

**The Quarterly
Journal of Medicine**

I N D E X

OF

NEW SERIES, VOLs. I-X

**(VOLS. XXV-XXXIV
OF THE CONTINUOUS SERIES)**

1932-1941

PRINTED IN GREAT BRITAIN

AUTHOR INDEX

Aitken, R. S., and Wilson, C.
An Attempt to Demonstrate a Pressor Substance in the Blood in Malignant Hypertension, **4**. 179-90.

Alcock, N. S., and Carmichael, E. A.
Investigation into the Treatment of Parkinsonism with Bulgarian Belladonna, **7**. 565-74.

Aldred, C. N., Harris, I., and Jones, E. W.
Blood pH and Lactic Acid in Different Types of Heart Disease, **4**. 407-15.

Aldred-Brown, G. R. P., and Munro, J. M. H.
Plasma Proteins and Non-Protein Nitrogen, and the Sedimentation Rate, in Chronic Rheumatic Disorders, **4**. 269-76.

Allibone, E. C., and Tunbridge, R. E.
Intravenous Dextrose Tolerance Test, **9**. 11-35.

Alstead, S.
Electrocardiogram in Diphtheria, **1**. 277-88.

Anderson, A. G., and Lyall, A.
Diabetic Coma. Significance of Alteration in the Blood-Urea, **1**. 353-60.

Two Cases of 'Fatty Diarrhoea', with Special Reference to Nitrogen Metabolism, **2**. 339-51.

Anderson, B. W.
Evulsion of the Phrenic Nerve in Treatment of Pulmonary Tuberculosis, **3**. 15-56.

Anderson, I. A., and Lyall, A.
Treatment of Chronic Hypoparathyroidism, **8**. 209-32.

Arnott, W. M., and Matthew, G. D.
Nature of the Arteriolar Hypertonicity in Acute Glomerulo-Nephritis, **8**. 353-60.

Ashford, C. A., Wilkinson, J. F., and Klein, L.
Haemopoietic Activity of the Human Liver, II: Achrestic Anaemia and Aplastic Anaemia, **6**. 143-55.

Haemopoietic Activity of the Human Stomach in Pernicious Anaemia, **7**. 555-63.

Avery, H., Cockayne, E. A., and Sorsby, A.
Obesity, Hypogenitalism, Mental Retardation, Polydactyly, and Retinal Pigmentation: the Laurence-Moon-Biedl Syndrome, **8**. 51-68.

Bach, F., and Bourne, G.
Permanent Organic Cardiovascular Disease after Thyrotoxaemia, **1**. 579-602.

Badenoch, E., and Morris, N.
Studies in Coeliac Disease, **5**. 227-50.

Bain, C. W. C.
Observations on the Speed of the Circulation, **3**. 237-72.

Barach, A. L., and Richards, D. W., jr.
Prolonged Residence in High Oxygen Atmospheres. Effects on Normal Individuals and on Patients with Chronic Cardiac and Pulmonary Insufficiency, **3**. 437-66.

Barclay, A. E.
Mobility of the Abdominal Viscera, **1**. 257-76.

Barnes, C. G., and Greaves, R. I. N.
Role of Calcium in Spontaneous Overbreathing Tetany, **5**. 341-54.

Bates, J. J. G., Lescher, F. G., and Osborn, G. R.
Atypical Haemolytic Anaemias, **8**. 335-51.

Beckh, W., Ellinger, P., and Spies, T. D.
Porphyrinuria in Pellagra, **6**. 305-19.

Bedford, D. E., Thomson, W. A. R., and Parkinson, J.
Cardiac Aneurysm, **7**. 455-78.

Bennett, T. I., Hunter, D., and Vaughan, J. M.
Idiopathic Steatorrhoea (Gee's Disease). Nutritional Disturbance associated with Tetany, Osteomalacia, and Anaemia, **1**. 603-77.

Bensley, E. H., Rhea, L. J., and Mills, E. S.
Familial Idiopathic Methaemoglobinemia, **7**. 325-30.

Black, D., and Leese, A.
Nitrogen and Chloride Metabolism in Gastro-Duodenal Haemorrhage, **9**. 129-49.

Bloem, Th. F., Groen, J., and Postma, C.
Gaucher's Disease, **5**. 517-27.

Bolton, J. H.
Preliminary Report on the Value of Stock Vaccine in the Treatment of Pneumonia, **7**. 171-82.

Bomford, R. R.
Anaemia in Myxoedema: and the Role of the Thyroid Gland in Erythropoiesis, **7**. 495-536.

— and Rhoads, C. P.
Refractory Anaemia, I, **10**. 175-234; II, **10**. 235-81.

— Russell, D. S., and Hunter, D.
Poisoning by Methyl Mercury Compounds, **9**. 193-213.

Bourne, G., and Bach, F.
Permanent Organic Cardiovascular Disease after Thyrotoxaemia, **1**. 579-602.

QUARTERLY JOURNAL OF MEDICINE

Boyd, E. M., and Connell, W. F.
Thyroid Disease and Blood Lipids, **5**. 455-60.
Lipopenia of Hyperthyroidism, **6**. 231-9.
Plasma Lipids in the Diagnosis of Mild Hyperthyroidism, **6**. 467-71.
Further Studies of Plasma Lipids in Toxic Goitre: Evidence suggesting a Bimodal Distribution, **8**. 41-5.
— Connell, W. F., and Doyle, A. M.
Plasma Lipids in Anxiety States and their Comparison with the Lipopenia of Hyperthyroidism, **8**. 47-50.

Bradley, W. H.
Epidemic Acute Rheumatism in a Public School, **1**. 79-98.
— and Eagles, G. H.
Agglutination of Suspensions of Virus-like Particles prepared from Exudates in Acute Rheumatic Fever, **8**. 173-84.

Brain, W. R., and Turnbull, H. M.
Exophthalmic Ophthalmoplegia, **7**. 293-323.

Bramwell, C.
Sounds and Murmurs produced by Atrial Systole, **4**. 139-47.
Gallop Rhythm, **4**. 149-63.

Brock, J. F., and Hunter, D.
Fate of Large Doses of Iron Administered by Mouth, **6**. 5-16.

Brockbank, W.
Occupational Incidence of Primary Lung Cancer, **1**. 31-40.

Brookfield, R. W.
Magnesium Content of Serum in Renal Insufficiency, **6**. 87-92.

Brooks, W. D. W.
Calcinosis, **3**. 293-319.

Brown, M., and Imrie, C. G.
Some Observations on Persistent Brady-pnoea in a Case of Post-Encephalitic Parkinsonism, **1**. 319-30.

Byrom, F. B.
Study of the Total Exchange of Water, Sodium, Potassium, and Nitrogen in Epilepsy, **1**. 289-302.
— and Wilson, C.
Alleged Pituitary Origin of the Eclamptic and Pre-Eclamptic 'Toxaemias' of Pregnancy, **3**. 361-8.

Vicious Circle in Chronic Bright's Disease: Experimental Evidence from the Hypertensive Rat, **10**. 65-93.

Cade, S., Stott, A. W., Pulvertaft, R. J. V., and Weber, F. P.
Systematized Atypical Amyloidosis with Macroglossia, **6**. 181-93.

Callow, R. K., and Crooke, A. C.
Differential Diagnosis of Forms of Basophilism (Cushing's Syndrome), particularly by the Estimation of Urinary Androgens, **8**. 233-49.

Campbell, A. C. F., and Russell, W. R.
Wernicke's Encephalopathy: Clinical Features and their probable Relationship to Vitamin B Deficiency, **10**. 41-64.

Campbell, M.
Respiratory Exchange during Exercise in Heart Disease, **III**, **3**. 369-80.
— and Gordon, F. W.
Quinidine Treatment of Auricular Fibrillation, **5**. 205-26.

Capon, N. B., Ellis, R. W. B., and Sheldon, W.
Gargoylism (Chondro-Osteo-Dystrophy, Corneal Opacities, Hepatosplenomegaly, and Mental Deficiency), **5**. 119-39.

Carmichael, E. A., and Alcock, N. S.
Investigation into the Treatment of Parkinsonism with Bulgarian Belladonna, **7**. 565-74.

Carpenter, G., and Eason, J.
Treatment of Acute Rheumatic Polyarthritis with Concentrated Antiscarlatinal Serum, **6**. 93-117.

Chamberlain, E. N., and Follows, J. H.
Electrocardiogram in Syphilis: An Examination of 232 Cases of Syphilis and 156 Controls, **2**. 221-9.

Christie, R. V.
Some Types of Respiration in the Neuroses, **4**. 427-32.
Pulmonary Congestion following Artificial Pneumothorax: Its Clinical Significance, **5**. 327-40.
Dyspnoea: A Review, **7**. 421-54.
— and McIntosh, C. A.
Lung Volume and Respiratory Exchange after Pneumothorax, **5**. 445-54.

Clark, M. L., Warner, E. C., and Winterton, F. G.
Dietetic Study of Cases of Juvenile Rheumatic Disease, **4**. 227-46.

Clarke, B. R., and Erskine, S. L. W.
Late Results of Artificial Pneumothorax in Pulmonary Tuberculosis, **9**. 323-31.

Cleghorn, R. A., Hyland, H. H., Mills, J. R. F., and Linell, E. A.
Hypogonadism associated with Invasion of the Mid-Brain and Hypothalamus by a Pineal Tumour, **7**. 183-209.

Cockayne, E. A.
Genetics of Transposition of the Viscera, **7**. 479-93.
— Krestin, D., and Sorsby, A.
Obesity, Hypogenitalism, Mental Retardation, Polydactyly, and Retinal Pigmentation: the Laurence-Moon-Biedl Syndrome, **4**. 93-120.
— Avery, H., and Sorsby, A.
Obesity, Hypogenitalism, Mental Retardation, Polydactyly, and Retinal Pigmentation: the Laurence-Moon-Biedl Syndrome, **8**. 51-68.

Cohen, H.
Mechanism of Production of Cerebrospinal Fluid. A Comparative Study

AUTHOR INDEX TO VOLUMES I-X

of the Sugar, Non-Protein Nitrogen, and Inorganic Phosphorus Content of Blood and Cerebrospinal Fluid, **5**. 159-68.

Cohen, H., and Libman, J.
Effect of Induced Hyperglycaemia on the Glucose Content of Cerebrospinal Fluid, **5**. 169-82.

Glucose Content of Cerebrospinal Fluid after Withdrawal, **5**. 183-5.

Observations on the Site of the Antagonistic Action of Posterior Pituitary Extracts on Insulin Hypoglycaemia, **6**. 157-63.

Cole, L., and Spooner, E. T. C.
Treatment of Tetanus, with Observations on the Fate of Injected Antitoxin, **4**. 295-319.

Collard, H. B., Mills, F. H., MacLagan, N. F., and Rundle, F. F.
Liver Function in Thyrotoxicosis, **9**. 215-28.

Collins, D. H.
Diabetic Lipaemia. The Role of the Fats in Diabetes Mellitus, with a Description of the Haemolipokrit Method for the Estimation of Fat in the Blood-Serum, **2**. 267-79.

Collis, W. R. F.
New Conception of the Aetiology of Erythema Nodosum, **1**. 141-56.
— Sheldon, W., and Hill, N. G.
Cutaneous Reactions in Acute Rheumatism, **1**. 511-25.

Connell, W. F., and Boyd, E. M.
Thyroid Disease and Blood Lipids, **5**. 455-60.

Lipopenia of Hyperthyroidism, **6**. 231-9.

Plasma Lipids in the Diagnosis of Mild Hyperthyroidism, **6**. 467-71.

Further Studies of Plasma Lipids in Toxic Goitre: Evidence suggesting a Bimodal Distribution, **8**. 41-5.

— Doyle, A. M., and Boyd, E. M.
Plasma Lipids in Anxiety States and their Comparison with the Lipopenia of Hyperthyroidism, **8**. 47-50.

Cooke, A. M.
Alkalosis Occurring in the Alkaline Treatment of Peptic Ulcers, **1**. 527-41.

Calcification of the Kidneys in Pyloric Stenosis, **2**. 539-48.
— and Passmore, R.
Observations on the Treatment of Myasthenia Gravis, **5**. 21-30.

Coombs, C. F.
Diagnosis and Treatment of Syphilis of the Aorta and Heart, **1**. 179-211.

Cope, C. L.
Anterior Pituitary Lobe in Graves' Disease and in Myxoedema, **7**. 151-70.

Craig, J., and Cran, B.
Basophil Adenoma of the Pituitary Gland, **3**. 57-62.

Cran, B., and Craig, J.
Basophil Adenoma of the Pituitary Gland, **3**. 57-62.

Crawford, A. M., and Cuthbertson, D. P.
Clinical and Biochemical Observations on Hunger Osteopathy, Juvenile and Late Rickets (Osteomalacia), **3**. 87-104.

Crawford, T.
Causation of the Low Blood-Sugar Curve in Coeliac Disease, **8**. 251-60.

Crooke, A. C., and Callow, R. K.
Differential Diagnosis of Forms of Basophilism (Cushing's Syndrome), particularly by the Estimation of Urinary Androgens, **8**. 233-49.

Cuthbertson, D. P.
Observations on the Disturbance of Metabolism produced by Injury to the Limbs, **1**. 233-46.

Effect of Massage on the Metabolism of Normal Individuals, **1**. 387-400.

Certain Effects of Massage on the Metabolism of Convalescing Fracture Cases, **1**. 401-8.
— and Crawford, A. M.
Clinical and Biochemical Observations on Hunger Osteopathy, Juvenile and Late Rickets (Osteomalacia), **3**. 87-104.
— and MacLachlan, T. K.
Treatment of Muscular Dystrophy with Glycine, **3**. 411-35.

Cuttle, T. D.
Observations on the Relation of Leucocytosis to Ascorbic Acid Requirements, **7**. 575-84.

Davidson, J. N., Stewart, C. P., and Scarborough, H.
Some Observations on the Laevulose Tolerance Test, **7**. 229-61.

Davidson, L. S. P.
Macrocytic Haemolytic Anaemia, **1**. 543-78.
— and Fullerton, H. W.
Some Rare Types of Macrocytic Anaemia, **7**. 43-84.
— and Smith, J.
Weil's Disease in Fish-Workers. A Clinical, Chemical, and Bacteriological Study of Forty Cases, **5**. 263-86.
— Lyall, A., and Fullerton, H. W.
Diagnosis of Anaemia with Special Reference to Cell Volume and Blood-Iron Estimation, **2**. 561-81.

Davie, T. B., Murgatroyd, F., and Whittaker, P. H.
Hepato-Lienography by the Aid of Thiotrostat—Its Uses and Dangers, **2**. 49-58.

Davison, G., and Herbert, F. K.
Clinical Value of the Estimation of Laevulose Tolerance by Means of Analyses of Blood-Laevulose, **7**. 355-71.

QUARTERLY JOURNAL OF MEDICINE

Dax, E. C.
Retinitis Pigmentosa, **9.** 263-307.

de Silva, P. C. C.
Hereditary Ectodermal Dysplasia of Anhydrotic Type, **8.** 97-113.

de Wesselow, O. L. V., and Griffiths, W. J.
Insulin Resistance in Diabetes Mellitus and the Effect of Dietary Carbohydrate, **7.** 17-28.
— and Thompson, W. A. R.
Study of some Serum Electrolytes in Hypertension, **8.** 361-74.

Dixon, H. B. F., and Smithers, D. W.
Epilepsy in Cysticercosis (*Taenia solium*). A Study of 71 Cases, **3.** 603-16.

Don, C. S. D., and Langley, G. J.
Some Aspects of the Electrocardiogram in Toxic Goitre, **1.** 9-15.

Doyle, A. M., Boyd, E. M., and Connell, W. F.
Plasma Lipids in Anxiety States and their Comparison with the Lipopenia of Hyperthyroidism, **8.** 47-50.

Dudley, S. F.
Relative Value of some Diphtheria Prophylactics; and the Principles of Active Immunization against Diphtheria, **1.** 213-32.

Dunlop, D. M., and Fine, J.
Comparison between the Bendien Chemical Test and Sedimentation-Rate Test in the Prognosis of Tuberculosis, **2.** 201-12.
— and Lyon, D. M.
Treatment of Obesity. A Comparison of the Effects of Diet and of Thyroid Extract, **1.** 331-52.

Eagles, G. H., and Bradley, W. H.
Agglutination of Suspensions of Virus-like Particles prepared from Exudates in Acute Rheumatic Fever, **8.** 173-84.

Eason, J., and Carpenter, G.
Treatment of Acute Rheumatic Polyarthritides with Concentrated Antiscarlatinal Serum, **6.** 93-117.

Eaton, J. C., and Glen, A.
Insulin Antagonism, **7.** 271-91.

Ellinger, P., Hare, D. C., and Simpson, S. L.
Influence of the Cerebrospinal Fluid in Acromegaly on the Urinary Excretion of Chlorides, **6.** 241-52.
— Spies, T. D., and Beckh, W.
Porphyriuria in Pellagra, **6.** 305-19.

Ellis, A.
Increased Carbohydrate Tolerance in Diabetics following Hourly Administration of Glucose and Insulin over Long Periods, **3.** 137-53.
— and Evans, H.
Renal Dwarfism: A Report of 20 Cases, with Special Reference to its Association with certain Dilatations of the Urinary Tract, **2.** 231-54.

Ellis, R. W. B., and Payne, W. W.
Glycogen Disease (von Gierke's Disease; Hepato(nephro)megalia Glycogenica), **5.** 31-49.
— Sheldon, W., and Capon, N. B.
Gargoylism (Chondro-Osteo-Dystrophy, Corneal Opacities, Hepatosplenomegaly, and Mental Deficiency), **5.** 119-39.

Erskine, S. L. W., and Clarke, B. R.
Late Results of Artificial Pneumothorax in Pulmonary Tuberculosis, **9.** 323-31.

Evans, H., and Ellis, A.
Renal Dwarfism: A Report of 20 Cases, with Special Reference to its Association with certain Dilatations of the Urinary Tract, **2.** 231-54.

Evans, S. F., and Nattrass, F. J.
Therapeutic Pyrexia by Means of Short Radio Waves, **5.** 187-204.

Evans, W.
Congenital Stenosis (Coarctation), Atresia, and Interruption of the Aortic Arch, **2.** 1-31.
— and Hoyle, C.
Comparative Value of Drugs used in the Continuous Treatment of Angina Pectoris, **2.** 311-38.
Prevention and Treatment of Individual Attacks of Angina Pectoris (Angina of Effort), **3.** 105-35.

Fairley, N. H.
Methaemalbumin: I, Clinical Aspects, **10.** 95-114; II, Synthesis, Chemical Behaviour, and Experimental Production in Man and Monkeys, **10.** 115-38.

Fernando, P. B.
Rheumatic Heart Disease as met with in Hospital Practice in Ceylon, **8.** 261-75.

Fine, J., and Dunlop, D. M.
Comparison between the Bendien Chemical Test and Sedimentation-Rate Test in the Prognosis of Tuberculosis, **2.** 201-12.

Fleming, J.
Leucocytosis in Typed Lobar Pneumonia: Serum Treated Cases, **5.** 105-17.

Follows, J. H., and Chamberlain, E. N.
Electrocardiogram in Syphilis: An Examination of 232 Cases of Syphilis and 156 Controls, **2.** 221-9.

Foster-Carter, A. F.
Bronchial Adenoma, **10.** 139-74.

Fowweather, F. S.
Blood-Urea Clearance before and after giving Urea, **3.** 63-77.

Fraser, R., Maclay, W. S., and Mann, S. A.
Hyperinsulinism due to a Pancreatic Islet Adenoma, **7.** 115-35.
— and Smith, P. H.
Simmonds' Disease or Panhypopituitarism (Anterior): its Clinical Diagnosis by the Combined Use of Two Objective Tests, **10.** 297-330.

AUTHOR INDEX TO VOLUMES I-X

Freund, J., and Hart, P. D'A.
Skin Reactivity to Glycerinated Veal Broth and its Bearing on the Specificity of the Tuberculin Reaction, **4**. 417-25.

Fullerton, H. W., and Davidson, L. S. P.
Some Rare Types of Macrocytic Anaemia, **7**. 43-84.
— Lyall, A., and Davidson, L. S. P.
Diagnosis of Anaemia with Special Reference to Cell Volume and Blood-Iron Estimation, **2**. 561-81.

Garland, H. G., and Thomson, J. G.
Uveo-Parotid Tuberculosis (Febris Uveo-Parotidea of Heerfordt), **2**. 157-77.

Garrod, A.
Congenital Porphyrinuria: a postscript, **5**. 473-80.

Geraghty, J. A., Hayden, J. M., Moriarty, M. A., Moore, H., and O'Farrell, W. R.
Gee-Thaysen Disease. Idiopathic Steatorrhoea of Adults and Adolescents in Non-Tropical Countries, **5**. 481-516.

Gibson, C. R., and Stannus, H. S.
Pellagra in Great Britain, **3**. 211-36.

Gilchrist, A. R.
Action of Atropine in Complete Heart-Block, **2**. 483-98.
Action of Adrenalin in Complete Heart-Block, **2**. 499-519.
Effects of Bodily Rest, Muscular Activity, and Induced Pyrexia on the Ventricular Rate in Complete Heart-Block, **3**. 381-99.

Gillespie, M.
Hypochlorhydria in Asthma, with Special Reference to the Age Incidence, **4**. 397-405.
— and Livingstone, J. L.
Respiratory Efficiency Tests in Asthma, **5**. 287-306.

Glen, A., and Eaton, J. C.
Insulin Antagonism, **7**. 271-91.

Gordon, F. W., and Campbell, M.
Quinidine Treatment of Auricular Fibrillation, **5**. 205-26.

Gosse, A. H., and Lowe, T. E.
Second Positive Wave of the QRS Complex, **6**. 301-4.

Graham, G., and Johnson, R. S.
Anaemia with Dysphagia, **1**. 41-8.

Greaves, R. I. N., and Barnes, C. G.
Role of Calcium in Spontaneous Over-breathing Tetany, **5**. 341-54.

Griffiths, W. J.
Insulin Resistance and the Diagnosis of Thyroid Disease, **8**. 23-40.
— and de Wesselow, O. L. V.
Insulin Resistance in Diabetes Mellitus and the Effect of Dietary Carbohydrate, **7**. 17-28.

Groen, J., Postma, C., and Bloem, Th. F.
Gaucher's Disease, **5**. 517-27.

Groen, J., Hunter, D., Witts, L. J., and Snapper, I.
Achlorhydria, Anaemia, and Subacute Combined Degeneration in Pituitary and Gonadal Insufficiency, **6**. 195-209.

Hall, G. S.
Tuberose Sclerosis, Rheostosis, and Neurofibromatosis, **9**. 1-10.

Handley, R. S., and Nussbrecher, A. M.
Hereditary Pseudo-Haemophilia, **4**. 165-78.

Hare, D. C., Simpson, S. L., and Ellinger, P.
Influence of the Cerebrospinal Fluid in Acromegaly on the Urinary Excretion of Chlorides, **6**. 241-52.

Harris, I., Jones, E. W., and Aldred, C. N.
Blood pH and Lactic Acid in Different Types of Heart Disease, **4**. 407-15.

Hart, P. D'A.
Specificity of Skin Reactions in Man in Relation to Tuberculous Infection, **1**. 49-66.
— and Freund, J.
Skin Reactivity to Glycerinated Veal Broth and its Bearing on the Specificity of the Tuberculin Reaction, **4**. 417-25.

Hawes, R. B., and Vardy, E. C.
Some Observations on the Aetiology and Effect of Alkalies on the Nephrotic Syndrome, **4**. 1-21.

Hawksley, J. C., and Lightwood, R.
Contribution to the Study of Erythroblastosis: Icterus Gravis Neonatorum, **3**. 155-209.

Hayden, J. M., Moriarty, M. A., Moore, H., O'Farrell, W. R., and Geraghty, J. A.
Gee-Thaysen Disease. Idiopathic Steatorrhoea of Adults and Adolescents in Non-Tropical Countries, **5**. 481-516.

Hayward, J. C., Kark, R., and Souter, A. W.
Haemorrhagic Diathesis in Idiopathic Steatorrhoea: Observations on its Association with Vitamin K Deficiency, **9**. 247-61.

Herbert, F. K., and Davison, G.
Clinical Value of the Estimation of Laevulose Tolerance by Means of Analyses of Blood-Laevulose, **7**. 355-71.

Hickling, R. A.
Chronic Non-Leukaemic Myelosis, **6**. 253-75.
Tuberculous Splenomegaly, with Miliary Tuberculosis of the Lungs, **7**. 263-9.

Hill, N. G., Sheldon, W., and Collins, W. R. F.
Cutaneous Reactions in Acute Rheumatism, **1**. 511-25.

Hills, G. M., and McAlpine, D.
Clinical Value of the Thiochrome Test for Aneurin (Vitamin B₁) in Urine, **10**. 31-9.

QUARTERLY JOURNAL OF MEDICINE

Himsworth, H. P.
Pulmonary Tuberculosis complicating Diabetes Mellitus, **7**. 373-95.

Holmes, J. McD., and Passey, R. D.
Incidence of Intrathoracic Neoplasia in the Teaching Hospitals of Great Britain, 1894-1928, **4**. 321-44.

Horsfall, F. L., Jr., and Smith, W. R.
Schüller-Christian Syndrome, Lipoid-Granulomatosis with Defects in the Bones, Exophthalmos, and Diabetes Insipidus, **4**. 37-51.

Howard, C. P.
Linitis Plastica: A Study of Ten Cases, **2**. 59-78.

Howells, L. H., and Thompson, T.
Primary Lymphogranuloma of the Stomach. Report of Four New Cases, **4**. 81-91.

Hoyle, C.
Pituitary Secretion in High Blood-Pressure, **2**. 549-60.
— and Evans, W.
Comparative Value of Drugs used in the Continuous Treatment of Angina Pectoris, **2**. 311-38.
Prevention and Treatment of Individual Attacks of Angina Pectoris (Angina of Effort), **3**. 105-35.
— and Parkinson, J.
Heart in Emphysema, **6**. 59-86.

Hubble, D., and Lescher, F. G.
Correlation of certain Blood-Diseases on the Hypothesis of Bone-Marrow Deficiency or Hypoplasia, **1**. 425-55.

Hughes, W.
Staphylococcal Infections at Singapore, **7**. 537-53.

Hunt, J. H.
Raynaud Phenomena, **5**. 399-444.

Hunter, D., and Brock, J. F.
Fate of Large Doses of Iron Administered by Mouth, **6**. 5-16.
— Bomford, R. R., and Russell, D. S.
Poisoning by Methyl Mercury Compounds, **9**. 193-213.
— Vaughan, J. M., and Bennett, T. I.
Idiopathic Steatorrhoea (Gee's Disease). Nutritional Disturbance associated with Tetany, Osteomalacia, and Anaemia, **1**. 603-77.
— Witte, J. L., Snapper, I., and Groen, J.
Achlorhydria, Anaemia, and Subacute Combined Degeneration in Pituitary and Gonadal Insufficiency, **6**. 195-209.

Hurst, A. F.
Achlorhydria and Achylia Gastrica, and their Connexion with the Addison's Anaemia-Subacute Combined Degeneration Syndrome and Simple (Non-Addisonian) Achlorhydric Anaemia, **1**. 157-77.

Hurst, R. H., and McLaughlin, F. L.
Acid-Base Equilibrium of Blood in Epilepsy, **2**. 419-29.

Hutchison, J. H.
Role of Copper in Iron-Deficiency Anaemia in Infancy, **7**. 397-419.

Hyland, H. H., Mills, J. R. F., Linell, E. A., and Cleghorn, R. A.
Hypogonadism Associated with Invasion of the Mid-Brain and Hypothalamus by a Pineal Tumour, **7**. 183-209.

Hynes, M.
Aleukaemic Leukaemia, **9**. 177-92.

Illingworth, R. S., and Payne, W. W.
Acute Nephritis in Childhood, with Special Reference to the Diagnosis of Focal Nephritis, **9**. 37-65.

Imrie, C. G., and Brown, M.
Some Observations on Persistent Bradypnoea in a Case of Post-Encephalitic Parkinsonism, **1**. 319-30.

Israëls, M. C. G., and Wilkinson, J. F.
Achrestic Anaemia, **5**. 69-103.
Observations on Agranulocytosis, **6**. 35-48.
Haemolytic (Spherocytic) Jaundice in the Adult, **7**. 137-50.
New Observations on the Aetiology and Prognosis of Achrestic Anaemia, **9**. 163-76.

James, G. V., and Ungle, C. C.
Effect of Yeast and Wheat Embryo in Anaemias: II. Nature of the Haemopoietic Factor in Yeast Effective in Pernicious Anaemia, **3**. 523-48.

Johnson, R. S., and Graham, G.
Anaemia with Dysphagia, **1**. 41-8.

Jones, E. W., Aldred, C. N., and Harris, I.
Blood pH and Lactic Acid in Different Types of Heart Disease, **4**. 407-15.

Jones, M. S., and Tod, H.
Study of the Choline Esterase Activity in Nervous and Mental Disorders, **6**. 1-3.

Jones, R. E., and Woodhouse, D. L.
Modified Vanadate Serum Malignancy Test (Bendien-Lowe). Account of the Examination of 450 Sera, **5**. 141-57.

Kark, R., Souter, A. W., and Hayward, J. C.
Haemorrhagic Diathesis in Idiopathic Steatorrhoea: Observations on its Association with Vitamin K Deficiency, **9**. 247-61.

Keele, C. A.
Pathological Changes in the Carotid Sinus and their Relation to Hypertension, **2**. 213-20.

Keil, H.
Type of Gonococcal Bacteraemia with Characteristic Haemorrhagic Vesiculopustular and Bullous Skin Lesions, **7**. 1-15.

Keith, J. D.
Over-Stimulation of the Vagus Nerve in Rheumatic Fever, **7**. 29-41.

AUTHOR INDEX TO VOLUMES I-X

Kerridge, P. M. T.
Quantitative Observations on Proteinuria in Nephritis, 1. 1-7.

Klein, L., and Wilkinson, J. F.
Haemopoietic Activity of the Normal and Abnormal Human Liver, with Special Reference to Pernicious Anaemia, 3. 341-59.
— Ashford, C. A., and Wilkinson, J. F. Haemopoietic Activity of the Human Liver, II: Achrestic Anaemia and Aplastic Anaemia, 6. 143-55.
Haemopoietic Activity of the Human Stomach in Pernicious Anaemia, 7. 555-63.

Knipping, H. W., and Moncrieff, A.
Ventilation Equivalent for Oxygen, 1. 17-30.

Krestin, D., Sorsby, A., and Cockayne, E. A.
Obesity, Hypogenitalism, Mental Retardation, Polydactyly, and Retinal Pigmentation; the Laurence-Moon-Biedl Syndrome, 4. 93-120.

Lagerlöf, H.
Secretin Test of Pancreatic Function, 8. 115-26.

Langley, G. J., and Don, C. S. D.
Some Aspects of the Electrocardiogram in Toxic Goitre, 1. 9-15.
— Mackay, W., and Stent, L.
Studies in Pneumonia with Special Reference to Agglutinins, 5. 251-61.

Lawrence, R. D., and McCance, R. A.
Secretion of Urine in Diabetic Coma, 4. 53-79.

Leese, A., and Black, D.
Nitrogen and Chloride Metabolism in Gastro-Duodenal Haemorrhage, 9. 129-49.

Lennox, W. G., and Williams, D.
Cerebral Blood-Flow in Arterial Hypertension, Arteriosclerosis, and High Intracranial Pressure, 8. 185-94.

Lescher, F. G., and Hubble, D.
Correlation of Certain Blood-Diseases on the Hypothesis of Bone-Marrow Deficiency or Hypoplasia, 1. 425-55.
— and Robb-Smith, A. H. T.
Comparison of the Pituitary Basophilic Syndrome and the Adrenal Corticogenital Syndrome, 4. 23-35.
— Osborn, G. R., and Bates, J. J. G.
Atypical Haemolytic Anaemias, 8. 335-51.

Libman, J., and Cohen, H.
Effect of Induced Hyperglycaemia on the Glucose Content of Cerebrospinal Fluid, 5. 169-82.
Glucose Content of Cerebrospinal Fluid after Withdrawal, 5. 183-5.
Observations on the Site of the Antagonistic Action of Posterior Pituitary

Extracts on Insulin Hypoglycaemia, 6. 157-63.

Lightwood, R., and Hawksley, J. C.
Contribution to the Study of Erythroblastosis: Icterus Gravis Neonatorum, 3. 155-209.

Linder, G. C.
Influence of Infection on the Action of Parathyroid Hormone in Man, 4. 131-7.

Linell, E. A., Cleghorn, R. A., Hyland, H. H., and Mills, J. R. F.
Hypogonadism Associated with Invasion of the Mid-Brain and Hypothalamus by a Pineal Tumour, 7. 183-209.

Livingstone, J. L., and Gillespie, M.
Respiratory Efficiency Tests in Asthma, 5. 287-306.

Louis, F., and Wills, L.
Studies in Graves' Disease: I, Alterations in Gastric Secretion and Correlated Blood Changes, 6. 353-65.

Lowe, T. E., and Gosse, A. H.
Second Positive Wave of the QRS Complex, 6. 301-4.

Lu, G. D., and Platt, B. S.
Chemical and Clinical Findings in Beri-Beri with Special Reference to Vitamin B₁ Deficiency, 5. 355-73.

Lyall, A., and Anderson, A. G.
Diabetic Coma, Significance of Alteration in the Blood-Urea, 1. 353-60.
Two Cases of 'Fatty Diarrhoea', with Special Reference to Nitrogen Metabolism, 2. 339-51.
— and Anderson, I. A.
Treatment of Chronic Hypoparathyroidism, 8. 209-32.

— Davidson, L. S. P., and Fullerton, H. W.
Diagnosis of Anaemia with Special Reference to Cell Volume and Blood-Iron Estimation, 2. 561-81.

Lyon, D. M., and Dunlop, D. M.
Treatment of Obesity. A Comparison of the Effects of Diet and of Thyroid Extract, 1. 331-52.

McAlpine, D.
Hypertensive Cerebral Attack, 2. 463-81.
— and Hills, G. M.
Clinical Value of the Thiochrome Test for Aneurin (Vitamin B₁) in Urine, 10. 31-9.

McArdle, B.
Serum Choline Esterase in Jaundice and Diseases of the Liver, 9. 107-27.

McCance, R. A.
Spontaneous Overbreathing Tetany, 1. 247-55.
— and Lawrence, R. D.
Secretion of Urine in Diabetic Coma, 4. 53-79.
— and Widdowson, E. M.
Fate of the Elements Removed from the Blood-Stream during the Treatment of

QUARTERLY JOURNAL OF MEDICINE

Polycythaemia by Acetyl-Phenylhydrazine, **6**. 277-86.

Macfarlane, R. G.
Mechanism of Haemostasis, **10**. 1-29.

McIntosh, C. A., and Christie, R. V.
Lung Volume and Respiratory Exchange after Pneumothorax, **5**. 445-54.

Mackay, W., Stent, L., and Langley, G. J.
Studies in Pneumonia with Special Reference to Agglutinins, **5**. 251-61.

Mackinnon, A. U.
Rhythm of Paroxysmal Tachycardia: an Electrocardiographic Study, **3**. 1-14.

MacLachlan, T. K., and Cuthbertson, D. P.
Treatment of Muscular Dystrophy with Glycine, **3**. 411-35.

MacLagan, N. F.
Statistical Analysis of 389 Fractional Test Meals, with Special Reference to Duodenal Regurgitation, **3**. 321-40
Galactose Tolerance as a Test of Liver Function, **9**. 151-62.
— Rundle, F. F., Collard, H. B., and Mills, F. H.
Liver Function in Thyrotoxicosis, **9**. 215-28.

McLaughlin, F. L., and Hurst, R. H.
Acid-Base Equilibrium of Blood in Epilepsy, **2**. 419-29.

Maclay, W. S., Fraser, R., and Mann, S. A.
Hyperinsulinism due to a Pancreatic Islet Adenoma, **7**. 115-35.

McMichael, J.
Output of the Heart in Congestive Failure, **7**. 331-53.

Mann, S. A., Fraser, R., and Maclay, W. S.
Hyperinsulinism due to a Pancreatic Islet Adenoma, **7**. 115-35.

Matthew, G. D., and Arnott, W. M.
Nature of the Arteriolar Hypertonicity in Acute Glomerulo-Nephritis, **8**. 353-60.

Maxwell, J.
Further Note on the Plasma Cholesterol in Nephritis, **3**. 79-86.
Lung Abscess, with Special Reference to Causation and Treatment, **3**. 467-522.

Mills, E. S., Bensley, E. H., and Rhea, L. J.
Familial Idiopathic Methaemoglobinemia, **7**. 325-30.

Mills, F. H., MacLagan, N. F., Rundle, F. F., and Collard, H. B.
Liver Function in Thyrotoxicosis, **9**. 215-28.

Mills, J. R. F., Linell, E. A., Cleghorn, R. A., and Hyland, H. H.
Hypogonadism Associated with Invasion of the Mid-Brain and Hypothalamus by a Pineal Tumour, **7**. 183-209.

Mitchell, D. M., and Wintrobe, M. M.
Atypical Manifestations of Leukaemia, **9**. 67-90.

Mogensen, E.
Three Cases of Idiopathic Steatorrhoea (Gee-Thaysen's Disease), **6**. 119-41.

Moll, H. H.
Clinical and Pathological Study of Bronchiectasis, **1**. 457-69.

Action of Parasympathetic-Mimetic Drugs in Asthma, **9**. 229-40.

Moncrieff, A., and Knipping, H. W.
Ventilation Equivalent for Oxygen, **1**. 17-30.

Moore, H., O'Farrell, W. R., Geraghty, J. A., Hayden, J. M., and Moriarty, M. A.
Gee-Thaysen Disease. Idiopathic Steatorrhoea of Adults and Adolescents in Non-Tropical Countries, **5**. 481-516.

Moriarty, M. A., Moore, H., O'Farrell, W. R., Geraghty, J. A., and Hayden, J. M.
Gee-Thaysen Disease. Idiopathic Steatorrhoea of Adults and Adolescents in Non-Tropical Countries, **5**. 481-516.

Morris, N., and Badenoch, E.
Studies in Coeliac Disease, **5**. 227-50.
— and Peden, O. D.
Plasma Phosphatase in Disease, **6**. 211-30.

Munro, J. M. H., and Aldred-Brown, G. R. P.
Plasma Proteins and Non-Protein Nitrogen, and the Sedimentation Rate, in Chronic Rheumatic Disorders, **4**. 269-76.

Murgatroyd, F., Whitaker, P. H., and Davie, T. B.
Hepato-Lienography by the Aid of Throtrast—Its Uses and Dangers, **2**. 49-58.

Nattrass, F. J., and Evans, S. F.
Therapeutic Pyrexia by Means of Short Radio Waves, **5**. 187-204.

Nevin, S.
Two Cases of Muscular Degeneration occurring in Late Adult Life, with a Review of the Recorded Cases of Late Progressive Muscular Dystrophy (Late Progressive Myopathy), **5**. 51-68.

Nicol, B. M.
Renal Changes in Alkalosis, **9**. 91-105.

Nordenson, N. G.
Experimental Leucocytosis in Man, **8**. 311-33.

Nussbrenner, A. M., and Handley, R. S.
Hereditary Pseudo-Haemophilia, **4**. 165-78.

O'Farrell, W. R., Geraghty, J. A., Hayden, J. M., Moriarty, M. A., and Moore, H.
Gee-Thaysen Disease. Idiopathic Steatorrhoea of Adults and Adolescents in Non-Tropical Countries, **5**. 481-516.

Ogilvie, R. F.
Sugar Tolerance in Obese Subjects. A Review of Sixty-Five Cases, **4**. 345-58.
Quantitative Estimation of the Pancreatic Islet Tissue, **6**. 287-300.

AUTHOR INDEX TO VOLUMES I-X

Oliver, T. H., and Wilkinson, J. F.
Achlorhydria: Critical Review, **2**. 431-62.

O'Reilly, T. J., and Race, J.
Osteitis Deformans, **1**. 471-97.

Osborn, G. R., Bates, J. J. G., and Lescher, F. G.
Atypical Haemolytic Anaemias, **8**. 335-51.

Palmer, J. H.
Prognosis following Recovery from Coronary Thrombosis, with Special Reference to the Influence of Hypertension and Cardiac Enlargement, **6**. 49-58.

Parisel, Ch., and Snapper, I.
Xanthomatosis Generalisata Ossium, **2**. 407-17.

Parkinson, J., and Hoyle, C.
Heart in Emphysema, **6**. 59-86.
— Bedford, D. E., and Thomson, W. A. R.
Cardiac Aneurysm, **7**. 455-78.

Passey, R. D., and Holmes, J. McD.
Incidence of Intrathoracic Neoplasia in the Teaching Hospitals of Great Britain, 1894-1928, **4**. 321-44.

Passmore, R., and Cooke, A. M.
Observations on the Treatment of Myasthenia Gravis, **5**. 21-30.

Payne, W. W., and Ellis, R. W. B.
Glycogen Disease (von Gierke's Disease; Hepato(nephro)megalia Glycogenica), **5**. 31-49.
— and Illingworth, R. S.
Acute Nephritis in Childhood, with Special Reference to the Diagnosis of Focal Nephritis, **9**. 37-65.

Pearson, R. S. B.
Observations on Skin Sensitivity in Asthmatic and Control Subjects, **6**. 165-79.

Peden, O. D., and Morris, N.
Plasma Phosphates in Disease, **6**. 211-30.

Perry, C. B.
Peripheral Circulation in Acute Lobar Pneumonia, **3**. 273-91.

Perry, K. M. A.
On Spontaneous Pneumothorax, **8**. 1-21.

Phillips, R., and Spillane, J.
Huntington's Chorea in South Wales, **6**. 403-23.

Platt, B. S., and Lu, G. D.
Chemical and Clinical Findings in Beriberi with Special Reference to Vitamin B₁ Deficiency, **5**. 355-73.

Platt, R.
Effect of Removal of Septic Foci on the Course of Nephritis, **1**. 499-510.

Porter, E.
Therapeutic Use of Drugs of the Digitalis Group, **2**. 33-47.

Postma, C., Bloem, Th. F., and Groen, J.
Gaucher's Disease, **5**. 517-27.

Pulvertaft, R. J. V., Weber, F. P., Cade, S., and Stott, A. W.
Systematized Atypical Amyloidosis with Macroglossia, **6**. 181-93.

Race, J., and O'Reilly, T. J.
Osteitis Deformans, **1**. 471-97.

Ramage, H., and Sheldon, J. H.
On the Occurrence of Copper and Manganese in Preparations of Iron, **1**. 135-9.
Haemochromatosis, **4**. 121-9.

Ramsay, H., and Scadding, J. G.
Benign Broncho-Pulmonary Inflammations associated with Transient Radiographic Shadows, **8**. 79-95.

Rennie, J. B.
Oedema in Nephritis, **2**. 521-38.

Rhea, L. J., Mills, E. S., and Bensley, E. H.
Familial Idiopathic Methaemoglobinemia, **7**. 325-30.

Rhoads, C. P., and Bomford, R. R.
Refractory Anaemia, **I**, **10**. 175-234; **II**, **10**. 235-81.

Richards, D. W., Jr., and Barach, A. L.
Prolonged Residence in High Oxygen Atmospheres. Effects on Normal Individuals and on Patients with Chronic Cardiac and Pulmonary Insufficiency, **3**. 437-66.

Robb-Smith, A. H. T., and Lescher, F. G.
Comparison of the Pituitary Basophilic Syndrome and the Adrenal Corticogenital Syndrome, **4**. 23-35.
— Scott, R. B., and Scowen, E. F.
Marchiafava-Michelini Syndrome of Nocturnal Haemoglobinuria with Haemolytic Anaemia, **7**. 95-114.

Rogerson, C. H.
Psychological Factors in Asthma-Pruigo, **6**. 367-94.

Rundle, F. F., MacLagan, N. F., Collard, H. B., and Mills, F. H.
Liver Function in Thyrotoxicosis, **9**. 215-28.

Russell, D. S., Hunter, D., and Bomford, R. R.
Poisoning by Methyl Mercury Compounds, **9**. 193-213.

Russell, W. R., and Campbell, A. C. P.
Wernicke's Encephalopathy: Clinical Features and their probable Relationship to Vitamin B Deficiency, **10**. 41-64.

Scadding, J. G.
Lung Changes in Influenza, **6**. 425-65.
— and Ramsay, H.
Benign Broncho-Pulmonary Inflammations associated with Transient Radiographic Shadows, **8**. 79-95.

Scarborough, H., Davidson, J. N., and Stewart, C. P.
Some Observations on the Laevulose Tolerance Test, **7**. 229-61.

Schlesinger, B.
Study of Sleeping Pulse-Rate in Rheumatic Children, **1**. 67-77.
— and Signy, A. G.
Precipitin Reactions in Blood of Rheumatic Patients following Acute Throat Infections, **2**. 255-66.

QUARTERLY JOURNAL OF MEDICINE

Schrire, I.
 Acromegaly and Creatine-Creatinine Metabolism, 6. 17-33.
 — and Sharpey-Schafer, E. P.
 Effect of Pituitary Thyrotropic Extract in Subjects with Low Basal Metabolic Rates, 8. 195-208.

Scott, R. B.
 Sternal Puncture in the Diagnosis of Diseases of Blood-forming Organs, 8. 127-72.
 — Robb-Smith, A. H. T., and Scowen, E. F.
 Marchiafava-Micheli Syndrome of Nocturnal Haemoglobinuria with Haemolytic Anaemia, 7. 95-114.

Scowen, E. F., Scott, R. B., and Robb-Smith, A. H. T.
 Marchiafava-Micheli Syndrome of Nocturnal Haemoglobinuria with Haemolytic Anaemia, 7. 95-114.

Sharpey-Schafer, E. P., and Schrire, I.
 Effect of Pituitary Thyrotropic Extract in Subjects with Low Basal Metabolic Rates, 8. 195-208.

Shaw, C.
 Value of Artificial Pneumothorax in Pulmonary Tuberculosis, 2. 179-200.

Sheehan, H. L.
 Simmonds' Disease due to Post-Partum Necrosis of the Anterior Pituitary, 8. 277-309.

Sheldon, J. H., and Ramage, H.
 On the Occurrence of Copper and Manganese in Preparations of Iron, 1. 135-9.
 Haemochromatosis, 4. 121-9.

Sheldon, W., Capon, N. B., and Ellis, R. W. B.
 Gargoylism (Chondro-Osteo-Dystrophy, Corneal Opacities, Hepatosplenomegaly, and Mental Deficiency), 5. 119-39.
 — Hill, N. G., and Collis, W. R. F.
 Cutaneous Reactions in Acute Rheumatism, 1. 511-25.

Shrewsbury, J. F. D.
 Secondary Thrush of the Bronchi, 5. 375-97.

Signy, A. G., and Schlesinger, B.
 Precipitin Reactions in Blood of Rheumatic Patients following Acute Throat Infections, 2. 255-66.

Simpson, S. L.
 Addison's Disease and its Treatment by Cortical Extract, 1. 99-133.
 Secondary Pellagra, 4. 191-201.
 — Ellinger, P., and Hare, D. C.
 Influence of the Cerebrospinal Fluid in Acromegaly on the Urinary Excretion of Chlorides, 6. 241-52.

Skipper, E.
 Diabetes Mellitus and Pregnancy: A Clinical and Analytical Study (with Special Observations upon 33 Cases), 3. 353-80.

Oxycephaly, with a Report of Three Cases in One Family, 3. 579-86.

Smith, J.
 Undulant Fever in the North-East of Scotland, 1. 303-17.
 — and Davidson, L. S. P.
 Weil's Disease in Fish-Workers: A Clinical, Chemical, and Bacteriological Study of Forty Cases, 5. 263-86.

Smith, K. S.
 Radiology of Pulmonary Infarction, 7. 85-93.

Smith, P. H., and Fraser, R.
 Simmonds' Disease or Panhypopituitarism (Anterior). Its Clinical Diagnosis by the Combined Use of Two Objective Tests, 10. 297-330.

Smith, R. E.
 Review of Recent Work on Whooping-Cough, 5. 307-26.

Smith, W. R., and Horsfall, F. L., jr.
 Schüller-Christian Syndrome. Lipoid-Granulomatosis with Defects in the Bones, Exophthalmos, and Diabetes Insipidus, 4. 37-51.

Smithers, D. W., and Dixon, H. B. F.
 Epilepsy in Cysticercosis (*Taenia solium*). A Study of 71 Cases, 3. 603-16.

Snapper, I., and Parisel, Ch.
 Xanthomatosis Generalisata Ossium, 2. 407-17.

— Groen, J., Hunter, D., and Witts, L. J.
 Achlorhydria, Anaemia, and Subacute Combined Degeneration in Pituitary and Gonadal Insufficiency, 6. 195-209.

Snodgrass, W. R.
 Observations on the Therapeutic Use of Iodides, 4. 247-68.

Sorsby, A., Cockayne, E. A., and Krestin, D.
 Obesity, Hypogenitalism, Mental Retardation, Polydactyly, and Retinal Pigmentation: the Laurence-Moon-Biedl Syndrome, 4. 93-120.

— Avery, H., and Cockayne, E. A.
 Obesity, Hypogenitalism, Mental Retardation, Polydactyly, and Retinal Pigmentation: the Laurence-Moon-Biedl Syndrome, 8. 51-68.

Souter, A. W., Hayward, J. C., and Kark, R.
 Haemorrhagic Diathesis in Idiopathic Steatorrhoea: Observations on its Association with Vitamin K Deficiency, 9. 247-61.

Spence, A. W.
 Preparations of Testosterone in Eunuchism and Hypogonadism, 9. 309-21.
 — and Witts, L. J.
 Substitution Therapy in Hypopituitarism, 8. 69-77.

Spies, T. D., Beckh, W., and Ellinger, P.
 Porphyrinuria in Pellagra, 6. 305-19.

Spillane, J., and Phillips, R.
 Huntington's Chorea in South Wales, 6. 403-23.

AUTHOR INDEX TO VOLUMES I-X

Spooner, E. T. C., and Cole, L.
Treatment of Tetanus, with Observations on the Fate of Injected Antitoxin, **4**. 295-319.

Spriggs, E. I.
Chronic Ulceration of the Colon, **3**. 549-78.

Stannus, H. S., and Gibson, C. R.
Pellagra in Great Britain, **3**. 211-36.

Stent, L., Langley, G. J., and Mackay, W.
Studies in Pneumonia with Special Reference to Agglutinins, **5**. 251-61.

Stevenson, D. S.
Isolated Uncomplicated Dextrocardia, **6**. 395-402.

Stewart, A., and Weber, F. P.
Myelomatosis, **7**. 211-27.

Stewart, C. P., Scarborough, H., and Davidson, J. N.
Some Observations on the Laevulose Tolerance Test, **7**. 229-61.

Stockman, G. D., and Trail, R. R.
After-History of Artificial Pneumothorax: Comments on 91 Successful and 31 Unsuccessful Cases, **1**. 415-24.

Stott, A. W., Pulvertaft, R. J. V., Weber, F. P., and Cade, S.
Systematized Atypical Amyloidosis with Macroglossia, **6**. 181-93.

Taylor, A. B., and Whitfield, A. G. W.
Subarachnoid Haemorrhage. Based on Observations of 81 Cases, **5**. 461-72.

Thayesen, Th. E. H.
Ten Cases of Idiopathic Steatorrhoea, **4**. 359-95.

Thompson, T., and Howells, L. H.
Primary Lymphogranuloma of the Stomach. Report of Four New Cases, **4**. 81-91.

Thomson, J. G., and Garland, H. G.
Uveo-Parotid Tuberculosis (Febris Uveo-Parotidea of Heerfordt), **2**. 157-77.

Thomson, W. A. R.
Plasma Proteins and Cardiac Oedema, **3**. 587-601.
Organic Mercurial Diuretics in the Treatment of Cardiac Oedema, **6**. 321-51.
— and de Wesselow, O. L. V.
Study of Some Serum Electrolytes in Hypertension, **8**. 361-74.
— Parkinson, J., and Bedford, D. E.
Cardiac Aneurysm, **7**. 455-78.

Tod, H., and Jones, M. S.
Study of the Choline Esterase Activity in Nervous and Mental Disorders, **6**. 1-3.

Trail, R. R., and Stockman, G. D.
After-History of Artificial Pneumothorax: Comments on 91 Successful and 31 Unsuccessful Cases, **1**. 415-24.

Tunbridge, R. E., and Allibone, E. C.
Intravenous Dextrose Tolerance Test, **9**. 11-35.

Turnbull, H. M., and Brain, W. R.
Exophthalmic Ophthalmoplegia, **7**. 293-323.

Ungley, C. C.
Effect of Yeast and Wheat Embryo in Anaemias: I, Marmite, Yestamin, and Bemax in Megalocytic and Nutritional Hypochromic Anaemias, **2**. 381-405.
— and James, G. V.
Effect of Yeast and Wheat Embryo in Anaemias: II, Nature of the Haemopoietic Factor in Yeast Effective in Pernicious Anaemia, **3**. 523-48.

Vardy, E. C., and Hawes, R. B.
Some Observations on the Aetiology and Effect of Alkalosis on the Nephrotic Syndrome, **4**. 1-21.

Vaughan, J. M., Bennett, T. I., and Hunter, D.
Idiopathic Steatorrhoea (Gee's Disease). Nutritional Disturbance associated with Tetany, Osteomalacia, and Anaemia, **1**. 603-77.

Walton, A. C. R.
Erythrocyte Sedimentation Test: a Clinical and Experimental Study, **2**. 79-115.

Warner, E. C., Winterton, F. G., and Clark, M. L.
Dietetic Study of Cases of Juvenile Rheumatic Disease, **4**. 227-46.

Warner, W. P.
Massive Atelectatic Bronchiectasis, **3**. 401-10.

Watson, E. M., and Wharton, M. A.
Comparison of Various Diets in the Treatment of Diabetes Mellitus, **4**. 277-94.

Wauchope, G. M.
Hypoglycaemia, **2**. 117-56.

Weber, F. P.
Aleukaemic Myelosis of the Leucopenic Type, Clinically Simulating Chronic Aplastic Anaemia, **1**. 409-14.
— and Stewart, A.
Myelomatosis, **7**. 211-27.
— Cade, S., Stott, A. W., and Pulvertaft, R. J. V.
Systematized Atypical Amyloidosis with Macroglossia, **6**. 181-93.

Westwater, J. S.
Tuberculin Allergy in Acute Infectious Diseases: a Study of the Intracutaneous Test, **4**. 203-25.

Wharton, M. A., and Watson, E. M.
Comparison of Various Diets in the Treatment of Diabetes Mellitus, **4**. 277-94.

Whitaker, P. H., Davie, T. B., and Murgatroyd, F.
Hepato-Lienography by the Aid of Thorotrast—Its Uses and Dangers, **2**. 49-58.

QUARTERLY JOURNAL OF MEDICINE

Whitfield, A. G. W., and Taylor, A. B.
Subarachnoid Haemorrhage. Based on
Observations of 81 Cases, **5**. 461-72.

Widdowson, E. M., and McCance, R. A.
Fate of the Elements Removed from the
Blood-Stream during the Treatment
of Polycythaemia by Acetyl-Phenyl-
hydrazine, **6**. 277-86.

Wilkinson, J. F.
Gastric Secretion in Pernicious Anaemia,
1. 361-86.

Diseases associated with Pernicious Anaemia
(in a Study of 370 Cases), **2**. 281-
309.

— and Israëls, M. C. G.
Achrestic Anaemia, **5**. 69-103.

Observations on Agranulocytosis, **6**. 35-
48.

Haemolytic (Spherocytic) Jaundice in
the Adult, **7**. 137-50.

New Observations on the Aetiology and
Prognosis of Achrestic Anaemia, **9**.
163-76.

— and Klein, L.
Haemopoietic Activity of the Normal
and Abnormal Human Liver, with
Special Reference to Pernicious Anaemia,
3. 341-59.

— and Oliver, T. H.
Achlorhydria: Critical Review, **2**. 431-
62.

— Klein, L., and Ashford, C. A.
Haemopoietic Activity of the Human
Liver: II, Achrestic Anaemia and
Aplastic Anaemia, **6**. 143-55.

Haemopoietic Activity of the Human
Stomach in Pernicious Anaemia, **7**.
555-63.

Williams, D.
Epidemic Myositis, with Neuritis, Ery-
thema, and Meningeal Symptoms, **10**.
283-96.

Williams, D., and Lennox, W. G.
Cerebral Blood-Flow in Arterial Hyper-
tension, Arteriosclerosis, and High
Intracranial Pressure, **8**. 185-94.

Wills, L., and Louis, F.
Studies in Graves' Disease: I, Altera-
tions in Gastric Secretion and Corre-
lated Blood Changes, **6**. 353-65.

Wilson, C., and Aitken, R. S.
An Attempt to Demonstrate a Pressor
Substance in the Blood in Malignant
Hypertension, **4**. 179-90.

— and Byrom, F. B.
Alleged Pituitary Origin of the Eclamptic
and Pre-Eclamptic 'Toxaemias' of
Pregnancy, **3**. 361-8.

Vicious Circle in Chronic Bright's Dis-
ease: Experimental Evidence from
the Hypertensive Rat, **10**. 65-93.

Winterton, F. G., Warner, E. C., and
Clark, M. L.
Dietetic Study of Cases of Juvenile
Rheumatic Disease, **4**. 227-46.

Wintrobe, M. M., and Mitchell, D. M.
Atypical Manifestations of Leukaemia,
9. 67-90.

Witts, L. J., and Spence, A. W.
Substitution Therapy in Hypopituitar-
ism, **8**. 69-77.

— Snapper, I., Groen, J., and Hunter,
D.
Achlorhydria, Anaemia, and Subacute
Combined Degeneration in Pituitary
and Gonadal Insufficiency, **6**. 195-
209.

Wood, P.
Erythrocyte Sedimentation Rate in
Diseases of the Heart, **5**. 1-19.

Woodhouse, D. L., and Jones, R. E.
Modified Vanadate Serum Malignancy
Test (Bendien-Lowe). Account of the
Examination of 450 Sera, **5**. 141-57.

SUBJECT INDEX

Abdominal viscera: mobility of, 1. 257-8.

Abscess: lung, 3. 467-522.

Acetyl-phenylhydrazine: elements removed from blood-stream during treatment of polycythaemia by, 6. 277-86.

Achlorhydria: 2. 304, 381, 431-62, 5. 511, 6. 364; and achylia gastrica, 1. 157-77; anaemia, and subacute combined degeneration in pituitary and gonadal insufficiency, 6. 195-209.

Achylia: histamine-refractory, 3. 547.

Achylia gastrica: 1. 157-77.

Acromegaly: influence of cerebrospinal fluid on urinary excretion of chlorides in, 6. 241-52; and creatine-creatinine metabolism, 6. 17-33.

Acrosclerosis: 5. 417.

Addison's disease: 1. 99-133.

Adenoma: basophil, 3. 57-62; bronchial, 10. 139-74.

Adrenal cortico-genital syndrome: 4. 23-35.

Adrenalin: and hyperinsulinism, 7. 134; in acute lobar pneumonia, 3. 276; in Addison's disease, 1. 127; in asthma, 9. 233; in complete heart-block, 2. 499-519; in rheumatic heart disease, 7. 35-7; in spontaneous overbreathing tetany, 1. 252-3.

Agglutinins: in pneumonia, 5. 251-61.

Agranulocytosis: 6. 35-48, 8. 164.

Albuminuria: 3. 599.

Alkalais: in treatment of peptic ulcers, alkalis in, 1. 527-41; effect on nephrotic syndrome, 4. 1-21.

Alkalosis: in alkaline treatment of peptic ulcers, 1. 527-41; renal changes in, 9. 91-105.

Amyloidosis: 7. 227; atypical, with macroglossia, 6. 181-93.

Anaemia: achlorhydria, anaemia, and combined degeneration in pituitary and gonadal insufficiency, 6. 199-209; presenting abnormalities in blood-pigments, 10. 101-12; diagnosis of, with special reference to cell-volume and blood-iron estimation, 2. 561-81; with dysphagia, 1. 41-8; and dyspnoea, 7. 439, 447-8; and idiopathic steatorrhoea (Gee's disease), 1. 603-77; in infancy, copper in iron-deficiency in, 7. 397-417; in myxoedema, 7. 495-519; oxygen in, 1. 26; due to radioactive substances, 5. 79; sternal puncture in, 8. 133-51; thyroid in treatment of, 7. 528; effect of yeast and wheat embryo in, 2. 381-405, 3. 523-48.

— **achlorhydric:** 1. 157-77.

— **achrestic:** 6. 143-55; aetiology and prognosis of, 9. 163-76.

Anaemia aplastic: 1. 437-52, 5. 78, 6. 143-55, 7. 83, 8. 144.

— **haemolytic:** 3. 168, 5. 78, 8. 149; with haemoglobinuria and splenomegaly, 10. 106-8; with hyperbilirubinaemia, 10. 112; in malarial fever, 10. 111-12; with methaemalbuminaemia, 10. 108; with splenomegaly of unknown cause, 10. 108-11; with nocturnal haemoglobinuria, Marchiafava-Micheli syndrome of, 7. 95-113.

— acute, of Lederer, 5. 78; atypical, 8. 335-51; chronic, 5. 78; macrocytic, 1. 543-78, 8. 335-41.

— **hyperchromic:** 7. 502-15; Addisonian, 7. 515-18.

— **hypochromic:** 2. 381, 5. 510, 8. 136; nutritional, 2. 381.

— **leuco-erythroblastic:** 5. 79.

— **macrocytic:** associated with hepatic disease, 7. 83, 8. 149-50; haemolytic, 1. 543-78, 8. 335-41; some rare types, 7. 43-83.

— **megalocytic:** 2. 381.

— **microcytic:** idiopathic, 2. 568.

— **pernicious:** 1. 157-77, 2. 381, 566, 3. 546, 5. 77, 6. 143, 8. 141; diseases associated with, 2. 281-309; gastric secretion in, 1. 361-86; haemopoietic activity of the liver in, 3. 359; haemopoietic activity of the stomach in, 7. 555-62; haemopoietic factor in yeast effective in, 3. 523-48; of pregnancy, 5. 78.

— **post-haemorrhagic:** 2. 570.

— **pure red-cell:** 1. 436-7.

— **refractory:** 10. 175-281.

— **simple (non-Addisonian) achlorhydric:** 1. 157-77.

— **splenic:** laevulose tolerance test in, 7. 363-5.

Anaerobic sepsis: 10. 105-6.

Androgens: urinary, in forms of basophilism, 8. 233-49.

Aneurin (Vitamin B₁): in urine, thiochrome test for, 10. 31-9.

Angina agranulocytic: 1. 425-30.

Angina pectoris: comparative value of drugs used in continuous treatment of, 2. 311-38; prevention and treatment of, 3. 105-35; following recovery from coronary thrombosis, 6. 57.

Ankylostomiasis: 4. 21.

Antidiuretic hormone: 6. 243.

Antigen: in pneumonia, 5. 253.

Antiscarlatinal serum: concentrated, treatment of acute rheumatic polyarthritides with, 6. 93-117.

Anxiety neuroses: dyspnoea in, 7. 446.

Anxiety states: plasma lipids in, 8. 47-50.

Aortic arch: interruption of, 2. 1-31.

Aortic disease: rheumatic, 7. 348, 349.

QUARTERLY JOURNAL OF MEDICINE

Aortic incompetence: 7. 348, 349.
Aortic stenosis: 7. 347.
Aortitis: 1, 202; syphilitic, 5, 9, 7. 348.
Appendix: 1. 268-9.
Arterial hypertension: cerebral blood-flow in, 8. 185-94.
Arterial pressures: effect of massage on, 1. 398.
Arteriolar hypertonicity: in acute glomerulo-nephritis, 8. 353-60.
Arteriosclerosis: 5. 426, 7. 253-4; cerebral blood-flow in, 8. 185-94.
Arteritis: rheumatic (? streptococcal), 5. 430; syphilitic, 5. 429.
Arthritis: rheumatoid, 2. 451.
Ascorbic acid: in asthma, 9. 233; and leucocytosis, 7. 575-83.
Asthma: bronchial, and tracheal obstruction, dyspnoea in, 7. 441-2; hypochlorhydria in, 4. 397-405; parasympathetic-mimetic drugs in, 9. 229-40; respiratory efficiency tests in, 5. 287-306.
Asthma-prurigo: psychological factors in, 6. 367-94.
Asthmatic and control subjects: skin sensitivity in, 6. 165-79.
Atheroma: of the carotid sinus, 2. 216. — coronary: and congestive heart failure, 7. 352.
Atheromatous coronary disease: 7. 347.
Athrombocytopenic purpura: 10. 18-19.
Atrophy: absolute primitive, 2. 59.
Auricular fibrillation: hypertensive, 7. 7. 348, 351-2; quinidine treatment of, 5. 205-26; rheumatic, 7. 348-51.
Auricular systole: sounds and murmurs produced by, 4. 139-47.
Auricular tachycardia: paroxysmal, 3. 3-5, 7.
Auriculo-ventricular heart-block: of unknown etiology, 7. 347.

Bacteraemia: gonococcal, 7. 1-15.
Banti's disease: laevulose tolerance test in, 7. 363-5.
Basophil adenoma: of pituitary gland, 3. 57-62.
Basophilism: differential diagnosis of forms of, 8. 233-49.
Bendien chemical tests: 2. 201-12.
Bendien-Lowe modified vanadate serum malignancy test: 5. 141-57.
Beri-beri: chemical and clinical findings in, 5. 355-73.
Blackwater fever: 10. 103-5.
Blood: acid-base equilibrium of, in epilepsy, 2. 419-29; haemostasis, 10. 1-29; in myelomatosis, 7. 211-27; precipitin reactions in rheumatic patients following acute throat infections, 2. 255-6; pressor substance in, attempt to demonstrate, 4. 179-90; speed of circulation, 3. 237-72.
Blood chloride: 6. 364.
Blood cholesterol: in Addison's disease, 1. 125.

Blood disease: 6. 227; and bone-marrow deficiency or hypoplasia, 1. 425-55.
Blood-flow: cerebral, in arterial hypertension, &c., 8. 185-94.
Blood-forming organs: sternal puncture in diseases of, 8. 127-72.
Blood-iron estimation: and anaemia, 2. 561-81.
Blood-laevulose: analysis of, 7. 355-70.
Blood lipids: and thyroid disease, 5. 455-60.
Blood pH: and lactic acid, in different types of heart disease, 4. 407-15.
Blood-pressure: in acute lobar pneumonia, 3. 274; high, pituitary secretion in, 2. 549-60.
Blood-sugar: 2. 117, 6. 163; in Addison's disease, 1. 116.
Blood-sugar curve: in coeliac disease, 5. 227-50; low, in coeliac disease, 8. 251-60.
Blood urea: in Addison's disease, 1. 121; in diabetic coma, 1. 353-9.
Blood urea clearance: before and after giving urea, 3. 63-77.
Bone: metastatic neoplasms of, 8. 163-4.
Bone disease: 6. 213.
Bone fractures: 6. 218; pathological, 5. 511.
Bone infections: 6. 219.
Bone-marrow: observations on, 7. 524-6.
Bone-marrow deficiency or hypoplasia: and certain blood diseases, 1. 425-55.
Bones: defects in, in lipoid-granulomatosis, 4. 37-51.
Bradypnoea: persistent, in post-encephalic Parkinsonism, 1. 319-30.
Bright's disease: chronic, vicious circle in, 10. 65-93.
Bronchial adenoma: 10. 139-74.
Bronchiectasis: clinical and pathological study of, 1. 457-69; massive atelectatic, 3. 401-10.
Broncho-pulmonary inflammations: benign, associated with transient radiographic shadows, 8. 79-95.

Calcification of the kidneys: in pyloric stenosis, 2. 539-48.
Calcinosis: 3. 293-319.
Calcium: in spontaneous overbreathing tetany, 5. 341-54.
Calcium salts: injected, in spontaneous overbreathing tetany, 5. 347.
Cancer: 2. 59; primary lung, occupational incidence of, 1. 31-40.
Carbohydrate: dietary, in diabetes mellitus, 7. 17-28.
Carbohydrate tolerance: in diabetics, 3. 137-53.
Carbon dioxide: in heart disease, 3. 379; in persistent bradypnoea, 1. 326-7; in respiration, 1. 19.
Carcinoma: diffuse infiltrating, 2. 59; of

SUBJECT INDEX TO VOLUMES I-X

gastro-intestinal tract, 5. 79; sclerosing pyloric and diffuse fibrocarcinoma, 2. 60.
Carcinoma plastica: 2. 60.
Cardiac aneurysm: 7. 455-76.
Cardiac asthma: 7. 435-8.
Cardiac enlargement: and hypertension following recovery from coronary thrombosis, 6. 49-58.
Cardiac oedema: organic mercurial diuretics in treatment of, 6. 321-51; plasma proteins and, 3. 587-601.
Cardiovascular disease: permanent organic, after thyrotoxaemia, 1. 579-602; associated with pernicious anaemia, 2. 286.
Cardiovascular syphilis: 1. 179-211, 7. 350.
Carditis: active, 1. 76; active rheumatic, 5. 7.
Carotid sinus: atheroma of, 2. 216; pathological changes in, 2. 213-20.
Cell-volume: and anaemia, 2. 561-81.
Cerebral blood-flow: in arterial hypertension, 8. 185-94.
Cerebrospinal fluid: effect of induced hyperglycaemia on glucose content of, 5. 169-82; glucose content after withdrawal, 5. 183-5; influence on urinary excretion of chlorides in acromegaly, 6. 241-52; mechanism of production of, 5. 159-68.
Cervical rib: 5. 432.
Chest injuries: and lung disease, 3. 498.
Cheyne-Stokes breathing: 7. 438-9.
Chicken-pox: intracutaneous tuberculin test in, 4. 214.
Children: coeliac disease of, 5. 511; rheumatic, sleeping pulse-rate in, 1. 67-77.
Chloride: and nitrogen metabolism in gastro-duodenal haemorrhage, 9. 129-49; urinary excretion of, influence of cerebrospinal fluid in acromegaly on, 6. 241-52.
Chlorosis: 8. 136.
Cholesterol: 6. 238.
Cholesterol granulomatosis: 4. 50.
Choline esterase: in jaundice and diseases of the liver, 9. 107-27; in nervous and mental disorders, 6. 1-3.
Chondrodystrophy: 3. 103.
Chondro-osteodystrophy: 5. 119-39.
Chorea: Huntington's, in South Wales, 6. 403-23.
Circulation, speed of, 3. 237-72.
Cirrhosis: 2. 59.
Coeliac disease: low blood-sugar curve in, 8. 251-60; of children, 5. 511; studies in, 5. 227-50.
Cold fingers: 5. 405.
Colon: chronic ulceration of, 3. 549-78; transverse, 1. 269-70.
Corna: diabetic, and blood-urea, 1. 353-9.
Congestive heart failure: coronary atherosclerosis and, 7. 352; heart output in, 7. 331-52.
Copper: in haemochromatosis, 4. 126; in iron-deficiency anaemia in infancy, 7. 397-417.
Copper and manganese: in preparations of iron, 1. 135-9.
Corneal opacities: 5. 119-39.
Coronary artery disease: 5. 14; atherosomatous, 7. 347.
Coronary atheroma: and congestive heart failure, 7. 352.
Coronary thrombosis: 5. 13, 7. 347-8; prognosis following recovery from, 6. 49-58.
Creatine: in muscular dystrophy, 3. 428; in myasthenia gravis, 5. 21-30.
Creatine-creatinine metabolism: acromegaly and, 6. 17-33.
Creatinine: in myasthenia gravis, 5. 21-30.
Creatinuria: in thyroid disease, 8. 31-2.
Cretinism: bone-marrow in, 7. 524-5.
Cutaneous reactions: in acute rheumatism, 1. 511-25.
Cushing's syndrome: 8. 233-49.
Cysticercosis (*Taenia solium*): epilepsy in, 3. 603-16.
Dermatoses: associated with pernicious anaemia, 2. 291.
Dextrocardia: isolated uncomplicated, 6. 395-402.
Dextrose tolerance: in diabetes mellitus, 9. 21.
Dextrose tolerance test: intravenous, 9. 11-35.
Diabetes mellitus: insulin antagonism, 7. 271-91; laevulose tolerance test and, 7. 252-3; 2. 267, 6. 226; and pernicious anaemia, 2. 286; and pregnancy, 2. 353-80; dextrose tolerance in, 9. 21; diet in, 4. 277-94, 7. 17-28; galactose tolerance in, 9. 159; insulin resistance in, 7. 17-28; laevulose tolerance test in, 7. 238-9; pulmonary tuberculosis complicating, 7. 373-94; laevulose tolerance in, 7. 370.—*insipidus*: 4. 37-51.
Diabetic acidosis: dyspnoea in, 7. 445.
Diabetic coma: and blood-urea, 1. 353-9; secretion of urine in, 4. 53-79.
Diabetic lipaemia: 2. 267-79.
Diarrhoea: fatty, 2. 339-51.
Diet: in diabetes mellitus, 4. 277-94, 7. 17-28; in obesity, 1. 321-52.
Digitalis group of drugs: therapeutic use of, 2. 33-47.
Dihydroxyoestrin: in diabetes, 7. 288.
Diphtheria: electrocardiogram in, 1. 277-88; intracutaneous tuberculin test in, 4. 214; mass immunization of general population, 1. 224-7; principles of active immunization against, 1. 228; prophylactics, 1. 213-32.
Diuretics: organic mercurial, in treatment of cardiac oedema, 6. 321-51.
Dwarfism: relative association of rickets,

QUARTERLY JOURNAL OF MEDICINE

dwarfism, and infantilism, **2**. 233; renal, **2**. 231-54.

Dysphagia: anaemia with, **1**. 41-8.

Dysplasia: ectodermal, hereditary, of anhydrotic type, **8**. 97-113.

Dyspnoea: **7**. 421-48; following recovery from coronary thrombosis, **6**. 58.

Eclamptic and pre-eclamptic 'toxaemias': of pregnancy, **3**. 361-8.

Ectodermal dysplasia: hereditary, of anhydrotic type, **8**. 97-113.

Electrocardiogram: in diphtheria, **1**. 277-88; in syphilis, **2**. 221-9; in toxic goitre, **1**. 9-15; positive wave of second QRS complex, **6**. 301-4.

Emphysema: heart in, **6**. 59-86.

Encephalopathy: Wernicke's, and vitamin B deficiency, **10**. 41-64.

Endocarditis: infective, **5**. 8.

Endogastritis obliterans: **2**. 59.

Endothelioma: **2**. 59.

Epidemic myositis: **10**. 283-96.

Epilepsy: **6**. 3; acid-base equilibrium of blood in, **2**. 419-29; exchange of water, sodium, &c., in, **1**. 289-300; in cysticercosis (*Taenia solium*), **3**. 603-16.

Epithelioma: **2**. 59.

Erythema: **10**. 283-96.

— multiforme: **1**. 141.

— nodosum: aetiology of, **1**. 141-56.

Erythroblastosis: *icterus gravis neonatorum*, study of, **3**. 155-209.

— foetalis: **3**. 155.

Erythrocyte: sedimentation rate, in diseases of the heart, **5**. 1-19; sedimentation test, **2**. 79-115.

Erythron: **3**. 163.

Erythropoiesis: **7**. 520-34.

Erythrosis: **8**. 159-60.

Eunuchism: testosterone in, **9**. 309-21.

Fat: haemolipokrit method for estimation of, in blood-serum in diabetes mellitus, **2**. 267-79.

'Fatty diarrhoea': **2**. 339-51.

Febris uveo-parotidea: **2**. 157-77.

Fever: blackwater, **10**. 103-5; Malta, **1**. 303; nodal, **1**. 141; see also Pyrexia.

Fibroid degeneration: **2**. 59.

Fibromatosis: of the stomach, **2**. 60.

Fish-workers: Weil's disease in, **5**. 263-86.

Fractional test meals: **3**. 321-40.

Fracture cases: effects of massage on metabolism of convalescing, **1**. 401-8.

Galactose tolerance: as test of liver function, **9**. 151-62; in thyrotoxicosis, **9**. 226.

Gall-bladder: **1**. 271.

Gallop rhythm: **4**. 149-63.

Ganglionectomy: and Raynaud phenomena, **5**. 438.

Gangrene: **3**. 470.

Gargoylism: **5**. 119-39.

Gastrectomy: **2**. 442.

Gastric secretion: in Graves' disease, **6**. 353-65; in pernicious anaemia, **1**. 361-86.

Gastritis: *linitis plastica*, **2**. 59-78; various types, **2**. 59-60.

Gastro-duodenal haemorrhage: nitrogen and chloride metabolism in, **9**. 129-49.

Gastro-enterostomy: **2**. 442.

Gastro-intestinal ulceration: and pernicious anaemia, **2**. 298.

Gaucher's disease: **5**. 517-27.

Gee-Herter disease: **5**. 511.

Gee-Thaysen disease: **4**. 359-96, **5**. 481-516, **6**. 119-41.

Glomerulo-nephritis: acute, arteriolar hypertonicity in, **8**. 353-60.

Glucose: **6**. 163; in coeliac disease, **5**. 227-41, **8**. 259; in diabetes, **3**. 137-53, **7**. 288; and hyperglycaemia, **5**. 169-82.

— intravenous: in Addison's disease, **1**. 128.

Glucose content: of cerebrospinal fluid after withdrawal, **5**. 183-5.

Glycerinated veal broth: skin reactivity to, **4**. 417-25.

Glycogen disease: **5**. 31-49.

Glycopivic intoxication: **2**. 119.

Glycosuria: and dextrose tolerance, **9**. 27-8.

Goitre: **5**. 214.

— toxic: electrocardiogram in, **1**. 9-15; plasma lipids in, **8**. 41-5.

Gonadal and pituitary insufficiency: **6**. 195-209.

Gonococcal bacteraemia: **7**. 1-15.

Granulomatosis: cholesterol, **4**. 50; lipoid, **4**. 37-51.

Graves' disease: **2**. 450, **4**. 145, **6**. 353-65, **7**. 151-69.

Growth: disorders of, **6**. 226.

Haematin: alkaline, **10**. 116-37.

Haematinæmia: **10**. 129-33.

Haemochromatosis: **4**. 121-9.

Haemoglobinuria: **10**. 106-8.

— nocturnal (Marchiafava-Micheli syndrome): **10**. 105; with haemolytic anaemia, **7**. 95-113.

Haemolipokrit method: for estimation of fat in blood-serum in diabetes mellitus, **2**. 267-79.

Haemophilia: **10**. 15-16; pseudo-hereditary, **4**. 165-78.

Haemopoietic activity: of human liver in anaemia, **3**. 341-59, **6**. 143-5; of human stomach in anaemia, **7**. 555-62.

Haemopoietic factor: in pernicious anaemia, **3**. 523-48.

Haemorrhage: subarachnoid, **5**. 461-72.

Haemorrhagic diathesis: in idiopathic steatorrhoea, associated with Vitamin K deficiency, **9**. 247-61.

Haemorrhagic purpuras: **10**. 16-18.

SUBJECT INDEX TO VOLUMES I-X

Haemosiderosis: 5. 518.

Haemostasis: 10. 1-29.

Heart: in emphysema, 6. 59-86; enlargement of, in glycogen disease, 5. 35; gallop rhythm, 4. 149-63; in lung abscess, 3. 482; output of, in congestive failure, 7. 331-52; rheumatic, 1. 68; syphilis of aorta and, 1. 179-211; and toxic goitre, 1. 9.

Heart-block: auriculo-ventricular of unknown aetiology, 7. 347.

— complete: action of adrenalin in, 2. 499-519; action of atropine in, 2. 483-98; effect of bodily rest, &c., on ventricular rate in, 3. 381-99.

Heart disease: blood pH and lactic acid in, 4. 407-15; erythrocyte sedimentation rate in, 5. 1-19; respiratory exchange during exercise in, 3. 369-80; ventilation in patients with, 1. 25.

— **rheumatic:** adrenalin in, 7. 35-7; atropine in, 7. 33-5; in Ceylon hospital practice, 8. 261-75; inactive, 5. 10.

Heart failure: congestive, 5. 4, 7. 352; hypertensive, 7. 350.

Hepatic disease: macrocytic anaemia associated with, 8. 149-50.

Hepatic dysfunction: laevulose tolerance test in, 7. 239-40.

Hepato-lienal fibrosis: laevulose tolerance test in, 7. 248-50.

Hepato-lienography: by aid of thorotrust, 2. 49-58.

Hepato(nephro)megalia glycogenica: 5. 31-49.

Hepatosplenomegaly: 5. 119-39.

Hering-Breuer reflex: in dyspnoea, 7. 424.

High oxygen atmosphere: effects of prolonged residence in, 3. 437-66.

Histamine: in acute lobar pneumonia, 3. 276; effect on speed of blood circulation, 3. 238-41.

Histamine-refractory achylia: 3. 547.

Hodgkin's disease: 5. 79, 8. 160-1.

Hormones: gametogenic, 7. 199-202; gonadotropic, 7. 202-4; thyrotropic, of the pituitary, 7. 307-9.

Hunger osteopathy: 3. 87-104.

Huntington's chorea: in South Wales, 6. 403-23.

Hydropneumothorax: 8. 18.

Hydrothorax: dyspnoea in, 7. 444.

Hyperbilirubinaemia: 10. 112.

Hyperglycaemia: induced, effect on glucose content of cerebrospinal fluid, 5. 169-82.

Hyperinsulinism: 2. 119, 139; due to pancreatic islet adenoma, 7. 115-34.

Hyperparathyroidism: chronic, treatment of, 8. 209-32.

Hyperproteinaemia: 7. 226.

Hypertension: in acute nephritis, 9. 49; and cardiac enlargement following recovery from coronary thrombosis, 6. 49-58; in chronic Bright's disease, 10. 65-93; relation of pathological changes in carotid sinus to, 2. 213-20; serum electrolytes in, 8. 361-74.

Hypertension malignant: 5. 11; attempt to demonstrate pressor substance in blood in, 4. 179-90.

— simple: 5. 12.

Hypertensive cerebral attack: 2. 463-81.

Hyperthyroidism: 1. 582; dyspnoea in, 7. 445; galactose tolerance in, 9. 159; lipopenia of, 8. 47-50.

Hyperventilation tetany: 1. 247-55.

Hypocalcaemia: 5. 511.

Hypochlorhydria: 6. 364; in asthma, 4. 397-405.

Hypochlorite disinfectants: 5. 280.

Hypogenitalism (Laurence-Moon-Biedl syndrome): 4. 93-120, 8. 51-68.

Hypoglycaemia: 2. 117-56; insulin, 6. 157-63.

Hypogonadism: and pineal tumour, 7. 183-207; testosterone in, 9. 309-21.

Hypothyroidism: lipopenia of, 6. 231-9; mild, plasma lipids in diagnosis of, 6. 467-71.

Hypothalamus: invasion by pineal tumour, 7. 183-207.

Icterus gravis neonatorum: *see* Erythroblastosis.

Immunization: diphtheria, 1. 224-8.

Induced pyrexia: effect on ventricular rate in complete heart-block, 3. 381.

Infantilism: in glycogen disease, 5. 34; relative association of rickets, dwarfism, and infantilism, 2. 233.

Infarction: pulmonary, 5. 15; radiology of, 7. 85-94.

Infectious diseases: acute, tuberculin allergy in, 4. 203-25.

Influenza: lung changes in, 6. 425-65.

Infundibulum: 5. 177, 6. 163.

Insulin: 2. 371, 4. 73, 288; antagonism, 7. 271-88; in coeliac disease, 5. 242-3, 8. 259; and dextrose tolerance, 9. 24-5; in diabetes, 3. 137-53, 7. 288; and diabetes mellitus, 7. 389-90.

Insulin resistance: in diabetes mellitus, and effect of dietary carbohydrate, 7. 17-28; and diagnosis of thyroid disease, 8. 23-40.

Insulin hypoglycaemia: 2. 119, 139; antagonistic action of posterior pituitary extracts on, 6. 157-63.

Intracranial pressure: dyspnoea in, 7. 445; high, cerebral blood-flow in, 8. 185-94.

Intracutaneous tuberculin test: in acute infectious diseases, 4. 203-25.

Intrathoracic neoplasia: 4. 321-44.

Iodides: therapeutic use of, 4. 247-68.

Iodine: and toxic goitre, 1. 10.

Iron: fate of large doses administered by mouth, 6. 5-16; in haemochromatosis, 4. 121.

QUARTERLY JOURNAL OF MEDICINE

Jaundice: 3. 162, 6. 223; galactose tolerance in, 9. 159; in glycogen disease, 5. 35; haemorrhagic tendency in 10. 22-3.

- **acholuric:** 5. 77.
- **catarrhal:** laevulose tolerance in, 7. 240-2.
- **haemolytic (spherocytic):** in the adult, 7. 137-50.
- **obstructive:** laevulose tolerance test in, 7. 242-5.
- **toxic:** laevulose tolerance test in, 7. 240.

Kerasin: 5. 518.

Ketonuria: 2. 371.

Kidneys: 1. 271, 10. 65-93; calcification of, in pyloric stenosis, 2. 539-48; enlargement of, in glycogen disease, 5. 35.

Lactic acid: 2. 427; and blood pH, in different types of heart disease, 4. 407-15.

Laevulose tolerance test: 7. 355-70; in coeliac disease, 5. 241, 7. 229-59.

Laparotomy: in linitis plastica, 2. 75.

Laurence-Moon-Biedl syndrome: 4. 93-120, 8. 51-68, 9. 269-76.

Leather-bottle stomach: 2. 59.

Lederer: acute haemolytic anaemia of, 5. 78.

Lens changes: 5. 511.

Leptospira ictero-haemorrhagiae: 5. 276-83; 7. 547.

Leucocytosis: relation to ascorbic acid requirements, 7. 575-83; in typed lobar pneumonia, serum-treated cases, 5. 105-17.

- **experimental:** in man, 8. 311-33.

Leuco-erythroblastic anaemia: 5. 79.

Leukaemia: and Raynaud phenomena, 5. 433; atypical manifestations of, 9. 67-90.

- **aleukaemic:** 9. 177-92.
- **aleukaemic myeloid:** 5. 80.

Leukoses: 8. 151-9.

Linitis plastica: 2. 59-78.

Lipaemia: 6. 470; diabetic, 2. 267-79.

Lipoid-granulomatosis: 4. 37-51.

Lipoidosis: 8. 161.

Lipopenia: of hypothyroidism, 6. 231-9, 8. 47-50.

Liver: 1. 271; carcinoma of, laevulose tolerance test in, 7. 250-2; cirrhosis of, laevulose tolerance test in, 7. 245-8; dysfunction in diabetic patients, laevulose tolerance test in, 7. 252-3; enlargement of, in glycogen disease, 5. 35; haemopoietic activity of, 3. 341-59, 5. 143-55.

Liver disease: 5. 79; and macrocytic anaemia, 7. 83, 8. 149-50; cholinesterase in jaundice and, 9. 107-27; dextrose tolerance in, 9. 21; laevulose tolerance in, 7. 359-63.

Liver function: galactose tolerance as test of, 9. 151-62; in thyrotoxicosis, 9. 215-28.

Lobar atelectasis: 8. 80-1.

Lubarsch-Pick syndrome: 6. 191.

Lung: chronic infections of, dyspnoea in, 7. 441; emphysema of, dyspnoea in, 7. 442-3; neoplasm of, dyspnoea in, 7. 443-4; see also Pneumothorax.

Lung abscess: 3. 467-522; staphylococcal, 7. 545-6.

Lung cancer: primary, occupational incidence of, 1. 31-40.

Lung volume: and respiratory exchange after pneumothorax, 5. 445-54.

Lupus erythematosus: 5. 433.

Lymphadenoma verum (Hodgkin's disease): 8. 160-1.

Lymphocytomatosis: 7. 226.

Lymphogranuloma of the stomach: primary, 4. 81-91.

Lymphosarcoma: 4. 81, 9. 191-2.

Lysins: 5. 277.

Macroglossia: atypical amyloidosis with, 6. 181-93.

Magenschrumpfung: 2. 59.

Magnesium content of serum: in renal insufficiency, 5. 87-92.

Malaria: 4. 21; haemolytic anaemia in, 10. 111-12; and Raynaud phenomena, 5. 434.

Malignancy test: modified vanadate serum test (Bendien-Lowe), 5. 141-57.

Malta fever: 1. 303.

Manganese: copper and, in preparations of iron, 1. 135-9.

Marchiafava-Micheli syndrome: 7. 95-113, 8. 341-50, 10. 105.

Massage: effects on metabolism of convalescing fracture cases, 1. 401-8; on metabolism of normal individuals, 1. 387-400.

Measles: intracutaneous tuberculin test in, 4. 205.

Mediastinum: neoplasm of, dyspnoea in, 7. 443-4.

Meningitis: 5. 267, 10. 283-96.

Mental deficiency: 5. 119-39.

Mental retardation, &c.: Laurence-Moon-Biedl syndrome, 4. 93-120, 8. 51-68.

Mercurial diuretics: organic, in treatment of cardiac oedema, 6. 321-51.

Mercury: methyl compounds, poisoning by, 9. 193-213.

MethaemalBUMIN: 10. 115-37.

MethaemalBUMINAEMIA: 10. 108, 129-33.

Methaemoglobin: 10. 113; pseudo-, 10. 95-138.

Methaemoglobinaemia: familial idiopathic, 7. 325-9.

Methyl mercury compounds: poisoning by, 9. 193-213.

Midbrain: invasion by pineal tumour, 7. 183-207.

Migraine: and pernicious anaemia, 2. 303.

SUBJECT INDEX TO VOLUMES I-X

Mitral disease: 7. 349-52; rheumatic, 7. 348.
Mitral stenosis: 3. 379, 4. 142, 151.
Monilia: 5. 383.
Moniliasis: 5. 395.
Mononucleosis, infectious: 8. 161.
Muscular degeneration: in late adult life, 5. 51-68.
Muscular dystrophy: treated with glycine, 3. 411-35; late progressive, 5. 59-67.
Myasthenia gravis: treatment of, 5. 21-30.
Myelomatosis: 7. 211-27, 8. 162.
Myelosclerosis: 8. 159, 9. 185-8.
Myelosis: 8. 151-7.
— **aleukaemic:** of leucopenic type, 1. 409-14.
— **chronic non-leukaemic:** 6. 253-75.
Myopathy: late progressive, 5. 59-67.
Myxoedema: 6. 358, 7. 161-7; anaemia in, 7. 495-519; anterior pituitary lobe in, 7. 151-69.
Myositis: epidemic, 10. 283-96.

Neoplasia: intrathoracic, 4. 321-44.
Nephritic acidosis: dyspnoea in, 7. 445.
Nephritis: effects of removal of septic foci on, 1. 499-510; hypertension associated with, 4. 179; oedema in, 2. 521-38; plasma cholesterol in, 3. 79-86; proteinuria in, 1. 1-7.
— **acute:** in childhood, 9. 37-65.
— **chronic:** 7. 350.
— **focal:** diagnosis of, 9. 37-65.
Nephrosis: 1. 1.
Nephrotic syndrome: effect of alkalis on, 4. 1-21.
Neuritis: 10. 283-96.
Neurofibromatosis: and rheostosis, associated with tuberous sclerosis, 9. 1-10.
Neuroses: types of respiration in, 4. 427-32.
Neutropenia: chronic, 6. 46.
Nitrogen: and chloride metabolism in gastro-duodenal haemorrhage, 9. 129-49; exchange of water, sodium, potassium, and nitrogen in epilepsy, 1. 289-300.
— **non-protein, &c.:** in chronic rheumatic disorders, 4. 269-76.
— **urinary:** effect of massage on, 1. 392-4.
Nitrogen metabolism: two cases of 'fatty diarrhoea', with special reference to, 2. 339-51.
Nodal fever: 1. 141.
Nutritional hypochromic anaemia: 2. 381.

Obesity: effects of diet and thyroid extract on, 1. 321-52; in glycogen disease, 5. 35; Laurence-Moon-Biedl syndrome in, 4. 93-120, 8. 51-68; sugar tolerance in 4. 345-58.
Oedema: in nephritis, 2. 521-38, 9. 50; cardiac, organic mercurial diuretics in treatment of, 6. 321-51.

Operations: and lung disease, 3. 491.
Ophthalmoplegia, exophthalmic: 7. 293-322.
Orthopnoea: 7. 432-5.
Osteitis deformans (Paget's disease): 1. 471-97, 6. 213.
Osteitis fibro-cystica: 6. 213.
Osteitis fibrosa: 7. 226.
Osteogenesis imperfecta: 6. 217.
Osteomalacia: 1. 306-77, 3. 92-104, 5. 511, 6. 217.
Osteopathy: hunger, 3. 87-104.
Osteopetrosis: 6. 218.
Osteoporosis: 6. 218.
Oxycephaly: 3. 579-86.
Oxygen: and disease, 1. 27-30; effects of prolonged residence in high oxygen atmospheres, 3. 437-66; ventilation equivalent for, 1. 17-30; want of, in persistent bradypnoea, 1. 327.
Oxygen consumption: effect of massage on, 1. 394-7; effect of injury to limbs on basal, 1. 240, 241, 244.

Paget's disease: 6. 213.
Pancreas: 1. 270; diseases of, 2. 450.
Pancreatic function: secretin test of, 8. 115-26.
Pancreatic islet adenoma: hyperinsulism due to, 7. 115-34.
Pancreatic islet tissue: quantitative estimation of, 6. 287-300.
Pancreatogenous fatty diarrhoea: 2. 350.
Panhypopituitarism: 8. 277-309, 10. 297-330.
Panmyelophthisis: 8. 145-8.
Parasitic infestation: and pernicious anaemia, 2. 303.
Parasympathetic-mimetic drugs: in asthma, 9. 229-40.
Parathyroid hormone in man: influence of infection on the action of, 4. 131-7.
Parkinsonism: treatment with Bulgarian belladonna, 7. 565-74.
— **post-encephalitic:** persistent bradypnoea in, 1. 319-30.
Parotitis: 2. 157-77.
Paroxysmal tachycardia: rhythm of, 3. 1-14.
Peliosis rheumatica: 1. 141.
Pellagra: in Great Britain, 3. 211-36; porphyrinuria in, 6. 305-19; secondary, 4. 191-201.
Pemphigus contagiosus: 7. 543-5.
Pentose nucleotide: in experimental leucocytosis, 8. 318.
Peripheral circulation: in acute lobar pneumonia, 3. 273-91.
Peritonitis: 2. 59.
Phosphates: in diabetes, 7. 288.
Phosphorus: in hypoparathyroidism, 8. 209-31.
Phrenic avulsion: in pulmonary tuberculosis, 3. 15-56, 7. 393.

QUARTERLY JOURNAL OF MEDICINE

Phthisis ventriculi: 2. 59.

Pineal tumour: hypogonadism associated with, 7. 183-207.

Pituitary: anterior, Simmonds's disease due to post-partum necrosis of, 8. 277-309.

Pituitary and gonadal insufficiency: 6. 105-209.

Pituitary basophilic and adrenal corticogenital syndrome, comparison of, 4. 23-35.

Pituitary extracts: posterior, antagonistic action of, on insulin hypoglycaemia, 6. 157-63.

Pituitary gland: basophil adenoma of, 3. 57-62.

Pituitary lobe: anterior, in Graves' disease and myxoedema, 7. 151-69.

Pituitary secretion: in high blood-pressure, 2. 549-60.

Pituitary thyrotropic extract: effect of, in subjects with low basal metabolic rates, 8. 195-208.

Plasma: 6. 364.

Plasma cholesterol: in nephritis, 3. 79-86.

Plasma lipids: in anxiety states, 8. 47-50; in diagnosis of mild hypothyroidism, 6. 467-71; in toxic goitre, 8. 41-5.

Plasma phosphatase: in disease, 6. 211-30.

Plasma proteins: and cardiac oedema, 3. 587-601; in chronic rheumatic disorders, 4. 269-76.

Pleura: and lung abscess, 3. 481, 486.

Pneumoconiosis: 1. 32; associated with dyspnoea, 7. 443.

Pneumonia: 8. 80; and lung disease, 3. 497; stock vaccine and, 7. 171-82; studies in, 5. 251-61.

- broncho-: dyspnoea in, 7. 441.
- fulminating: 6. 448.
- lobar: dyspnoea in, 7. 439-41; peripheral circulation in, 3. 273-91.
- pure virus: 6. 461.
- staphylococcal: 7. 545-6.
- typed lobar: serum-treated cases of leucocytosis in, 5. 105-17.

Pneumonokoniosis. *See* Pneumoconiosis.

Pneumothorax: dyspnoea in, 7. 444; lung trouble and respiratory exchange after, 5. 445-54.

- artificial: after-history of, 1. 415-24; and lung disease, 3. 510; pulmonary congestion following, 5. 327-40; in pulmonary tuberculosis, 2. 179-200, 7. 392-3, 9. 323-31.
- spontaneous: 8. 1-21.

Poisoning: by methyl mercury compounds, 9. 193-213.

Pollo-encephalitis: acute superior haemorrhagic, 10. 41.

Polyarthritis: acuterheumatic, treatment with concentrated antiscarlatinal serum, 6. 93-117.

Polycythaemia vera: elements removed from blood-stream during treatment by acetyl-phenylhydrazine, 6. 277-86, 8. 159-60, 5. 434.

Polydactyly: Laurence-Moon-Biedl syndrome in, 4. 93-120, 8. 51-68.

Polyneuritis: 10. 38.

Porphyriuria: in pellagra, 6. 305-19; congenital, 5. 473-80.

Potassium: exchange of water, sodium, potassium, and nitrogen in epilepsy, 1. 289-300.

- iodide: and angina pectoris, 2. 321.
- salts: 4. 21; in hypertension, 8. 373.

Precipitin reactions: in blood of rheumatic patients following acute throat infections, 2. 255-66.

Pre-eclamptic and eclamptic 'toxaemias' of pregnancy: 3. 361-8.

Pregnancy: alleged pituitary origin of eclamptic and pre-eclamptic 'toxaemias' of, 3. 361-8; diabetes mellitus and, 2. 353-80; pernicious anaemia of, 5. 78.

Pressor substance: in the blood, attempt to demonstrate, 4. 179-90.

Prophylactics: relative value of some diphtheria prophylactics, 1. 213-32.

Proteins: plasma, and cardiac oedema, 3. 587-601.

Proteinuria: in nephritis, quantitative observations on, 1. 1-7.

Pseudo-haemophilia: hereditary, 4. 165-78.

Pulmonary atelectasis: dyspnoea in, 7. 443.

Pulmonary congestion: following artificial pneumothorax, 5. 327-40.

Pulmonary diseases: associated with pernicious anaemia, 2. 283.

Pulmonary infarction: 5. 15; radiology of, 7. 85-92.

Pulmonary suppuration: 3. 471.

Pulmonary tuberculosis: value of artificial pneumothorax in, 2. 179-200.

Pulse-rate: effect of injury to limbs on, 1. 240; effect of massage on, 1. 397-8; sleeping, in rheumatic children, 1. 67-77.

Pure red-cell anaemia: 1. 436-7.

Purpura haemorrhagica: idiopathic, 1. 430-6.

Pyaemia: and lung disease, 3. 498.

Pyloric stenosis: calcification of kidneys in, 2. 539-48.

Pylorus: 2. 59-60.

Pyomyositis: 7. 546.

Pyrexia: induced, effect on ventricular rate in complete heart-block, 3. 381.

- therapeutic: by means of short radio waves, 5. 187-204.

Pyopneumothorax: 8. 18.

QRS complex: second positive wave of, 6. 301-4.

Quinidine treatment: of auricular fibrillation, 5. 205-26.

SUBJECT INDEX TO VOLUMES I-X

Radioactive substances: anaemia due to, 5. 79.

Radiographic shadows: transient, benign broncho-pulmonary inflammations associated with, 8. 79-95.

Radiology: of pulmonary infarction, 7. 85-92.

Raynaud phenomena: 5. 399-444.

von Recklinghausen's disease: 2. 416.

Refractory Schick susceptible: 1. 218-19.

Renal changes: in alkalosis, 9. 91-105.

Renal disease: 6. 226.

Renal dwarfism: 2. 231-54.

Renal insufficiency: magnesium content of serum in, 6. 87-92.

Respiration: carbon dioxide in, 1. 19; effects of respiration on the stomach, 1. 265-7; some types of respiration in the neuroses, 4. 427-32; oxygen used in respiration, 1. 17; respiration in persistent bradypnoea, 1. 320-4.

Respiratory centre: lesions near, dyspnoea in, 7. 445-6.

Respiratory efficiency tests: in asthma, 5. 287-306.

Respiratory exchange: and lung trouble, after pneumothorax, 5. 445-54; during exercise in heart disease, 3. 369-80.

Reticulosarcoma: 8. 151, 162.

Reticulosis: 8. 151, 161, 162.

Retinitis pigmentosa: 9. 263-307.

Rheostosis: and neurofibromatosis associated with tuberous sclerosis, 9. 1-10.

Rheumatic arteritis: ?streptococcal, 5. 430.

Rheumatic auricular fibrillation: 7. 348.

Rheumatic carditis: active, 5. 7.

Rheumatic fever: over-stimulation of vagus nerve in, 7. 29-41; acute, agglutination of virus-like particles prepared from exudates in, 8. 173-84.

Rheumatic heart-disease: in Ceylon hospital practice, 8. 261-75; inactive, 5. 10.

Rheumatic mitral disease, &c.: 7. 348-52.

Rheumatic polyarthritis: acute, treatment with concentrated antiscarlatinal serum, 6. 93-117.

Rheumatism: 5. 216; precipitin reactions in blood of rheumatic patients following acute throat infections, 2. 255-66.

- active: sedimentation rate in, 2. 260.
- acute: cutaneous reactions in, 1. 511-25; epidemic in a public school, 1. 79-98.
- chronic: plasma proteins and non-protein nitrogen, and sedimentation rate in, 4. 269-76.
- juvenile: dietetic study of, 4. 227-46; sleeping pulse-rate in, 1. 67-77.

Rheumatoid arthritis: 2. 451.

Rickets: 6. 215; juvenile, 3. 92-104; late (osteomalacia), 3. 92-104.

Rickets: relative association of rickets, dwarfism, and infantilism, 2. 233.

Rubidium: in haemochromatosis, 4. 126.

Scarlet fever: intracutaneous tuberculin test in, 4. 214.

Schick susceptible: refractory, 1. 218-19.

Schick tests: in practical active immunization against diphtheria, 1. 228-9.

Schüller-Christian disease: 2. 416, 4. 37-51.

Schumm's haemochromogen test: 10. 100-101, 113.

Sclerodactyly: 5. 417.

Scleroderma: 3. 312.

Sclerosis: 2. 59-60.

- tuberosa: associated with rheostosis and neurofibromatosis, 9. 1-10.
- ventriculi: 2. 59.

Secretin test: of pancreatic function, 8. 115-26.

Sedimentation and Bendien tests: 2. 201-12.

Sedimentation rate: in active rheumatism, 2. 260; in chronic rheumatic disorders, 4. 269-76.

Sedimentation test: erythrocyte, 2. 79-115.

Septic foci: effect of removal of, on nephritis, 1. 499-510.

Septicaemia: and lung disease, 3. 498.

Serum choline esterase: in jaundice and diseases of the liver, 9. 107-27.

Serum electrolytes: in hypertension, 8. 361-74.

Serum prophylaxis: in whooping-cough, 5. 320.

Serum proteins: in nephritis, 2. 537.

Serum treatment: in pneumonia, 5. 255-60.

Simmonds' disease: due to post-partum necrosis of anterior pituitary, 8. 277-309; clinical diagnosis of, 10. 297-330.

Singapore: staphylococcal infection at, 7. 537-52.

Sinusitis: and lung abscess, 3. 495.

Skin colour: in acute lobar pneumonia, 3. 274.

Skin diseases: 2. 452.

Skin lesions: 4. 257; in gonococcal bacteraemia, 7. 1-15.

Skin reactions: in acute rheumatism, 1. 511-25; to glycerinated veal broth, 4. 417-25; and tuberculous infection: 1. 49-66.

Skin sensitivity: in asthmatic and control subjects, 6. 165-79.

Sleep: in persistent bradypnoea, 1. 325.

Sleeping pulse-rate: in rheumatic children, 1. 67-77.

Sodium: exchange of water, sodium, potassium, and nitrogen in epilepsy, 1. 289-300.

- citrate solution: in erythrocyte sedimentation test, 2. 82.
- hydrosulphite: 10. 121.
- hypochlorite: 5. 280.
- nitrite: and angina pectoris, 2. 317, 3. 122-3.

QUARTERLY JOURNAL OF MEDICINE

Sodium nucleinate: in experimental leucocytosis, 5. 318.
 — salts: in hypertension, 8. 379.

Sore throat: epidemic, 1. 83; streptococcal, 1. 155.

Speech: in persistent bradypnoea, 1. 324–5.

Spinal cord: 2. 449.

Spleen: 1. 272; *see also* Hepato-lienography.

Splenectomy: 7. 113, 150, 268.

Splenomegalony: 5. 517.

Splenomegaly: 5. 517, 10. 106, 108–111; tuberculous, with miliary tuberculosis, 7. 263–8.

Spontaneous overbreathing tetany: 1. 246–55.

Sprue: 6. 139; non-tropical, 5. 511.

Staphylococcal infection: at Singapore, 7. 537–52.

Staphylococcus albus: 7. 548.

Staphylococcus aureus: 7. 543–6.

Steatorrhoea: idiopathic, 1. 603–77, 2. 339, 350, 4. 359–95; of adults and adolescents in non-tropical countries, 5. 481–516, 6. 119–41; haemorrhagic diathesis in, associated with Vitamin K deficiency, 9. 247–61.

Stenosis: 2. 59; pyloric, calcification of kidneys in, 2. 539–48.
 — congenital (coarctation): 2. 1–31.

Sternal puncture: in diagnosis of diseases of blood-forming organs, 8. 127–72.

Stewart-Morel syndrome: 8. 59.

Stomach: cirrhosis of, 2. 59; effect of gravitation on stomach-form, 1. 267–8; effect of respiration on, 1. 265–7; effect of test meals on, 3. 330; fibromatosis of, 2. 60; haemopoietic activity of human stomach in pernicious anaemia, 7. 555–62; hypertrophy of, 2. 59; hypertrophy of walls of, 2. 59; normal and variations, 1. 263–5; primary lymphogranuloma of, 4. 81–91; types of, 1. 264–5, 2. 59–60.

Streptococcal sore throats: 1. 155.

Streptococcus pyogenes: 8. 178–80.
 — viridans: 7. 546.

Strophanthin: intravenous, 2. 37–41, 44–5.

Subarachnoid haemorrhage: 5. 461–72.

Sugar tolerance: in obese subjects, 4. 345–58.

Sulphaemoglobin: 10. 97–8.

Sulphur: in haemochromatosis, 4. 124.

Syphilis: 3. 162, 8. 350; and pernicious anaemia, 2. 296; electrocardiogram in, 2. 221–9; iodides in, 4. 247–68; laevulose tolerance test in, 7. 248; syphilitische SchrumpfImagen, 2. 60; of aorta and heart, 1. 179–211; syphilitic aortic incompetence, &c., 7. 348–9.
 — cardiovascular: 1. 179–211, 7. 350.

Tachycardia: paroxysmal, rhythm of, 3. 1–14.

Taenia solium (cysticercosis): in epilepsy, 3. 603–16.

Telangiectasia: haemorrhagic, 10. 23–4.

Temperature: body, effect of injury to limbs on, 1. 240, 244.

Testoseronone: in eunuchism and hypogonadism, preparations of, 9. 309–21.

Tetanus: rate of disappearance of anti-toxin from blood in, 4. 305–11; treatment of, 4. 295–305.

Tetany: 1. 603–77, 5. 510, 6. 140.
 — hyperventilation: 1. 247–55.
 — spontaneous overbreathing: 1. 247–55; calcium in, 5. 341–54.

Thiochrome test: for aneurin (Vitamin B₁) in urine, 10. 31–9.

Thoracic pain: dyspnoea in, 7. 44.

Thrombocytopenic purpura: idiopathic, 8. 164–5.

Thorotrust: hepato-lienography by aid of, 2. 49–58.

Throat infections: acute, precipitin reactions in blood of rheumatic patients following, 2. 255–66.

Thrombo-angiitis obliterans: 5. 422.

Thrombosis: coronary, 5. 13; prognosis following recovery from, 6. 49–58.

Thrush: of the bronchi, secondary, 5. 375–97.

Thyroid disease: and blood lipids, 5. 455–60; diagnosis of, and insulin resistance, 8. 23–40; *see also* Hyperthyroidism.

Thyroid extract: effects on obesity, 1. 321–52; in treatment of anaemias, 7. 528.

Thyroid gland: in erythropoiesis, 7. 520–34; diseases of, associated with pernicious anaemia, 2. 289; in exophthalmic ophthalmoplegia, 7. 306–7.

Thyrotoxicosis: permanent organic cardiovascular disease after, 1. 579–602, 5. 18, 6. 364, 7. 309–11; liver function in, 9. 215–28.

Thyrotropic hormone: 7. 156–69.

Tonsil operations: and lung disease, 3. 491.

Tonsillectomy: 9. 50.

Toxin-antitoxin: toxoid versus, 1. 220–2.

Toxoid: English versus French, 1. 219–20; toxoid versus 'floccules', 1. 214–18, 222–4; toxoid versus toxin-antitoxin, 1. 220–2.

Tracheal obstruction: dyspnoea in, 7. 441–2.

Tuberculin allergy: in acute infectious diseases, 4. 203–25.

Tuberculin reaction: and skin reactivity, 4. 417–25.

Tuberculosis: and erythema nodosum, 1. 155; and pernicious anaemia, 2. 283; Bendien and sedimentation tests in prognosis of, 2. 201–12; evulsion of phrenic nerve in treatment of, 3. 15–56.

Tuberculosis, miliary: tuberculous splenomegaly with, 7. 263–8.
 — non-osseous: 6. 228.

SUBJECT INDEX TO VOLUMES I-X

Tuberculosis, pulmonary: complicating diabetes mellitus, 7. 373-94; artificial pneumothorax in, 2. 179-200, 9. 323-31.
— uveo-parotid: 2. 157-77.

Tuberculous infection: skin reaction and, 1. 49-66.

Ulcers: peptic, alkalosis occurring in alkaline treatment of, 1. 527-41.

Undulant fever: in North of Scotland, 1. 303-17.

Urinary androgens: in diagnosis of forms of basophilism, 8. 233-49.

Urinary diseases: and pernicious anaemia, 2. 292.

Urinary excretion: of chlorides, influence of cerebrospinal fluid on, in acromegaly, 6. 241-52.

Urinary output: in acute nephritis, 9. 49-50.

Urinary system: effect of injury to limbs on, 1. 241-4; effect of massage on, 1. 390-4.

Urine: in Addison's disease, 1. 122; in alkaline treatment of peptic ulcers, 1. 540; in Weil's disease in fish-workers, 5. 273, 276-8; proteinuria in nephritis, 1. 1-7; secretion of urine in diabetic coma, 4. 53-79; thiocchrome test for aneurin (Vitamin B₁) in, 10. 31-9.

Uveo-parotid tuberculosis: 2. 157-77.

Vaccine: stock, and pneumonia, 7. 171-82.

Vaccine prophylaxis: in whooping-cough, 5. 312.

Vagus nerve: over-stimulation, in rheumatic fever, 7. 29-41.

Vanadate serum malignant test (Beneden-Lowe): modified, 5. 141-57.

Ventilation equivalent for oxygen: 1. 17-30.

Ventricular rate: in incomplete heart-block, effect of bodily rest, &c., on, 3. 381-99.

Ventricular tachycardia: paroxysmal, 3. 1-3, 5-7.

Viscera: transposition of, genetics of, 7. 479-92; abdominal, mobility of, 1. 257-76.

Vitamin B: in beri-beri, 5. 370; deficiency, in Wernicke's encephalopathy, 10. 41-64.

Vitamin B₁ (aneurin): in Graves' disease, 6. 365; in urine, thiocchrome test for, 10. 31-9.

Vitamin K deficiency: associated with haemorrhagic diathesis in idiopathic steatorrhoea, 9. 247-61.

von Gierke's disease: 5. 31-49; laevulose tolerance in, 7. 370.

Water exchange: in obesity, 1. 344; exchange of water, sodium, potassium, and nitrogen in epilepsy, 1. 289-300.

Weight: loss of, under low diet in obesity, 1. 351.

Weil's disease: in fish-workers, 5. 263-86.

Wernicke's encephalopathy: and Vitamin B deficiency, 10. 41-64.

Whooping-cough: recent work on, 5. 307-26; intracutaneous tuberculin test in, 4. 214.

Xanthomatosis: 4. 50.

Xanthomatosis generalisata ossium: 2. 407-17.

Zuckergussmagen: 2. 59.

Proceedings of the Association of Physicians of Great Britain and Ireland: 1. 679-86; 2. 583-8; 3. 617-24; 4. 433-9; 5. 529-38; 6. 473-80; 7. 585-92; 8. 375-83; 9. 241-5; 10. 331-4.